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SEEDS

FOR THE
NURSERYMAN
AND
FORESTER

Seeds of

- Part I Fruit Stocks—Nut Trees
Economic Plants
Part II Conifers
Part III Deciduous Trees and Shrubs
Part IV Hardy Perennials

1941 - 1942

*See descriptive notes of New and Unusual Items
in Part III*

F. W. SCHUMACHER
HORTICULTURIST

JAMAICA PLAIN - BOSTON, MASS.

TERMS

Deliveries are subject to yield of crops and safe arrival of our consignments and prices subject to change.

While we endeavor to carry ample stock, it is nevertheless impossible to have all seeds listed available at all times. Certain items cannot be stored successfully and are available in season only. Please bear this in mind when you place your order.

All seeds and plants are sold without warranty, expressed or implied as to description and productiveness. Seeds should be carefully inspected upon arrival and claims for conditions made at once. We cannot consider claims after seeds have been stored or planted.

All shipments travel at buyer's risk and claims for damages in transit must be taken up with the transportation companies.

Remittances made should include a fair amount for packing and postage, if shipment by mail is requested. Bags are being charged at cost price.

PACKETS—We shall be glad to supply packets of all items listed, as far as possible, and will charge 15c per packet unless priced otherwise.

TERMS—5% Discount for cash with order; for customers of approved credit, 10 days 2%; 30 days net.

SEND IN YOUR ORDER EARLY

Benefit of lower seasonable prices will be extended whenever it is possible to do so. Your inquiries are appreciated.

DOMESTIC SEEDS WANTED

We buy and exchange seeds

F. W. SCHUMACHER

579 Centre Street

P. O. Box 131

JAMAICA PLAIN, BOSTON, MASS.

Telephone ENDicott 1850

Cable Address, Treeseeds Boston

I

SEEDS OF FRUIT STOCKS, NUT TREES, ECONOMIC PLANTS

(Quantity prices upon request)

	1/4 lb.	1 lb.	10 lbs.
APPLE, Baccata , baccata stock has proved more resistant to climatic and soil conditions than any other Apple. It is now used extensively in the North as stock for table apples and it is by far the most congenial for all flowering crabs of Oriental origin.			
Dry pomes.....	.30	1.35	
Clean seed.....	.55, oz.	1.40	4.85
Common, domestic seed for stock.....	.35	1.00	9.00
Paradise, Dwarfing stock.....	.70, 1/4 oz.;	\$2.50, oz.	
APRICOT, Japanese , Ansu "Mikado" variety. Fair sized tree, hardy and fruiting in New England. Globular fruits are peach colored, delicious to eat. Ripe first part of July.....			
	.40, oz.	1.25	
CHERRY, Mahaleb			
	.55	1.75	15.00
Mazzard, domestic.....	.30	1.00	
PAWPAW			
	.35	1.25	
PEACH, Common , Domestic, small naturals.....			
		.15	1.25
PEAR (communis) domestic.....			
	.75	2.50	22.00
PERSIMMON			
Native.....	.20	.65	
Native, Northern.....	.30	1.00	
Kaki Persimmon, large fruited Chinese P.....	.80	2.75	
Lotus, Date Plum.....	.80	2.75	
PLUM, Native American , all make excellent fruit trees, valuable for their certain crops which make delicious jam, jelly and sauce. For new varieties as listed below consult descriptions in Part III.			
Americana.....	.30	1.00	8.00
Americana, large fruited , with the growing demand for <i>Prunus americana</i> for fruit trees, the necessity of selection of large fruited varieties for propagation in preference to nondescript stock often resulting from trees with small, hard-fleshed fruit becomes obvious. We offer seed from large fruited trees of our own saving.....			
	.60	2.00	
Beach Plum (<i>maritima</i>).....	.30	1.00	
Chickasaw Plum (<i>angustifolia</i>).....	.60	2.00	
Hortulan Plum (<i>hortulana</i>).....	.90	3.50	
Reverchon Plum , this and preceding have the most colorful fruit of bright cherry red.....			
	.90	3.50	
Soft Leaf Plum (<i>lanata</i>), heavy bearer, excellent fruit.....	.90	3.50	
Wild Goose Plum (<i>munsoniana</i>).....	.35, oz.	1.00	
PLUM, European			
Damson.....	.60	2.00	
German Prune (domestic var.).....	.30	1.00	
Green Gage.....	.45	1.50	
Myrobalan (<i>cerasifera</i>).....	.30	1.00	8.50
QUINCE, Common (<i>oblonga</i>).....			
	.70	2.25	20.00
CHESTNUT, American (<i>dentata</i>).....			
	.50	1.50	
Chinese Blight-resistant (<i>mollissima</i>).....	.55	1.85	
European.....	.35	1.00	
FILBERT, American			
	.25	.70	
Columna, Tree Hazel.....	.60	2.00	
European (<i>avellana</i>).....	.25	.65	
Filbert Hybrids, large fruited garden varieties.....	.35	1.00	
Purple-Leaf Filbert.....	.50	1.25	

	$\frac{1}{4}$ lb.	1 lb.	10 lbs.
HICKORY, Bitternut (<i>cordiformis</i>) . . . . .	.25		
Mockernut (<i>alba</i>) . . . . .	.25		
Pignut (<i>glabra</i>) . . . . .	.25		
Shagbark (<i>ovata</i>) . . . . .	.20		
Shellbark (Kingnut) <i>laciniosa</i> . . . . .	.20		
Shellbark, large fruited, nuts an ounce and over . . . . .	.35		
PECAN, Large fruited, Paper Shell . . . . .	.35		
Naturals, for stock . . . . .	.30		
Naturals, hardy Northern, from Indiana . . . . .	.40		
WALNUT, Black Walnut . . . . .	.18		
Black Walnut, New England or Prairie States collected . . . . .	.30		
Butternut . . . . .	.20		
Butternuts, New England collected . . . . .	.30		
California Black Walnut . . . . .	.25		
English (Persian) . . . . .	.45		
Japanese (<i>sieboldiana</i>), domestic . . . . .	.50	1.50	
Manchurian . . . . .	.50	1.50	
Hybrid Nut (Butternut x Japanese)	10 seeds, .35; 100 seeds, 2.50		
Hybrid Nut (Japanese Heart Nut x Manchurian)	10 seeds, .35; 100 seeds, 2.50		
ASPARAGUS, Paradise, a New Asparagus, highly resistant to rust, coming into production one year earlier than any other variety, crops yielding above average green tender stems of fine flavor, mild in taste. . . . .	.30, oz.	.70	2.25 21.00
Mary Washington . . . . .	.20, oz.	.45	1.50 12.50
GINSENG (<i>Panax quinquefolium</i>),			
100 seeds, .50; 500 seeds, 2.25; 1,000 seeds, 4.00			
GOLDENSEAL (<i>Hydrastis canadensis</i>),			
100 seeds, .35; 500 seeds, 1.75; 1,000 seeds, 4.00			

II

CONIFERS

	oz.	$\frac{1}{4}$ lb.	lb.
ABIES amabilis . . . . .	.35	.85	3.00
arizonica . . . . .	.55	1.25	4.50
concolor, Colorado . . . . .	.15	.30	1.25
concolor lowiana . . . . .	.25	.50	1.75
firma . . . . .	.30	.75	2.50
fraseri . . . . .	.45	1.15	
grandis . . . . .	.35	.80	2.85
holophylla . . . . .	.35	.80	
homolepis (<i>brachyphylla</i>) . . . . .	.35	.80	
lasiocarpa . . . . .	.35	.80	3.00
magnifica . . . . .	.35	.75	2.50
magnifica shastensis . . . . .	.35	.75	2.50
mariesi . . . . .	.35	.80	
nobilis . . . . .	.45	1.20	4.00
sachalinensis . . . . .	.35	.80	
veitchi . . . . .	.35	.80	
venusta . . . . .	.60	1.50	5.00
BIOTA , see <i>Thuja</i>			
CHAMAECYPARIS lawsoniana , domestic . . . . .	.35	.90	3.00
obtusa . . . . .	.40	1.00	3.50
pisifera (<i>retinispora</i>) . . . . .	.40	1.00	3.50
CRYPTOMERIA japonica . . . . .	.30	.75	2.50
japonica <i>araucarioides</i> . . . . .	.40	1.00	
japonica <i>elegans</i> . . . . .	.40	1.00	
japonica <i>lobbi</i> . . . . .	.40	1.00	

	oz.	¼ lb.	lb.
CUNNINGHAMIA lanceolata (sinensis) .....	.65	2.00	
CUPRESSUS arizonica .....	.40	.90	3.00
forbesi, a rare Californian species, for its disease resistance preferred to Cupressus macrocarpa .....	.25, ¼ oz.	.75	2.50
goveniana .....	.40	.95	3.25
macnabiana .....	.35	.85	3.00
macrocarpa .....	.30	.75	2.50
macrocarpa, seed from garden specimens .....	.35	.85	3.00
sempervirens horizontalis .....	.30	.75	2.50
sempervirens pyramidalis (stricta) .....	.35	.85	3.00
GINKGO biloba , domestic seed only .....	.15	.20	.60
JUNIPERUS chinensis , clean .....	.55	1.20	4.50
communis, domestic .....	.15	.30	1.00
communis aurea, the wild golden-tipped bush Juniper of the Northwest .....	.25	.60	2.00
communis depressa (prostrata) .....	.15	.40	1.45
communis montana (siberica) seed from Montana .....	.15	.40	1.45
horizontalis, a fine hardy Juniper from Montana .....	.20	.45	1.60
japonica .....	.60	2.00	
monosperma, clean .....	.40	1.50	
procumbens, clean .....	.40	1.50	
rigida .....	.40	1.50	
scopulorum, Montana-North Dakota .....	.15	.25	.85
clean .....	.50	1.20	4.00
scopulorum, columnar type, a natural form found in isolated stands in Montana .....	.25	.55	2.00
scopulorum, spreading type, a hardy prostrate form from Montana .....	.15	.40	1.25
scopulorum, seed from selected trees, blue or bright green .....	.25	.50	1.75
utahensis .....	.20	.35	1.25
virginiana, seed from New England .....	.15	.40	1.50
seed from Tennessee .....	.15	.25	.75
seed from Nebraska, Platte River type .....	.15	.25	.75
Platte River type, clean .....	.30	.80	3.00
seed from Wisconsin .....	.15	.40	1.25
LARIX europaea .....	.50	1.25	4.50
leptolepis .....	.75	1.85	7.00
LIBOCEDRUS decurrens .....	.30	.85	2.75
PICEA ajanensis , see jezoensis.			
breweriana .....	.25, pkt.; .50, ¼ oz.	1.50	4.50
canadensis (alba-glauca)—One pound of WHITE SPRUCE seed sown broadcast will plant about 25 yds. of 4 ft. wide bed.			
seed from Northern New England or Canada .....	.70	1.75	6.00
canadensis albertiana, Black Hills Spruce .....	.75	1.85	6.50
engelmanni .....	.45	.95	3.50
excelsa—One pound of NORWAY SPRUCE seed sown broadcast will plant about 15 yds. of 4 ft. wide bed.			
seed from Central Europe .....	.50	1.50	
glehni .....	.25, ¼ oz.	.75	2.50
jezoensis .....	.60	2.00	
jezoensis hondoensis .....	.60	2.00	
koyamai .....	.35, ¼ oz.	1.00	
mariana (nigra) .....	.55	1.75	6.50
morinda, see smithiana.			
orientalis .....	.35, ¼ oz.	1.00	
pungens .....	.40	.80	3.50
pungens glauca, Colorado Blue Spruce, from blue stands .....	.55	1.20	4.50
hand picked from blue trees .....	.75	1.80	6.00
hand picked from highly colored specimen trees .....	.50, ¼ oz.	1.50	4.00
rubra .....	.85	1.95	7.50
sitchensis .....	.50	1.10	4.00
smithiana (morinda) .....	.45, ¼ oz.	1.25	

	oz.	¼ lb.	lb.
PINUS albicaulis.....	.60	1.25	4.50
<i>aristata</i>.....	.35	.90	3.00
<i>attenuata</i>.....	.45	1.00	3.85
<i>banksiana</i>.....	.35	.90	3.00
<i>caribaea</i>.....	.20	.50	1.75
<i>contorta</i>.....	.45	1.00	3.50
<i>contorta latifolia</i> , see <i>murrayana</i> .			
<i>coulteri</i>.....	.35	.75	2.50
<i>densiflora</i>.....	.55	1.20	4.50
<i>echinata</i>.....	.55	1.25	4.50
<i>edulis</i>.....	.15	.30	1.00
<i>excelsa</i>.....	.75	2.00	
<i>flexilis</i>.....	.25	.85	3.00
<i>halepensis</i>.....	.40	.90	3.00
<i>jeffreyi</i>.....	.35	.75	2.50
<i>khasya</i> , from Indochina.....	.20, pkt.; .35, ¼ oz.	1.00	
<i>koraiensis</i>.....	.35	.80	2.75
<i>koraiensis</i> , Northernmost form from interior Manchuria, much harder than the usual strain from Korea.....	.45	1.00	3.50
<i>lambertiana</i>.....	.20	.50	1.75
<i>leucodermis</i>.....	.20, ¼ oz.	.50	
<i>maritima</i> , see <i>pinaster</i> .			
<i>mercusi</i> , from Indochina.....	.20, pkt.; .35, ¼ oz.	1.00	
<i>monophylla</i>.....	.40	.95	3.50
<i>montezumae</i>.....	.95	2.50	
<i>monticola</i>.....	.50	1.15	4.25
<i>murrayana</i> (<i>latifolia</i>).....	.50	1.40	4.75
<i>nigra</i> (<i>austriaca</i>).....	1.00		
<i>palustris</i>.....	.15	.40	1.25
<i>parryana</i> , hardy dwarf Pine, fine for specimens.....	.50	1.50	5.00
<i>parviflora</i> (<i>pentaphylla</i>).....	.25	.50	1.75
<i>patula</i>.....	.80	3.00	
<i>pinaster</i> (<i>maritima</i>).....	.25	.60	2.00
<i>pinexa</i>.....	.35	.75	2.50
<i>ponderosa</i> , seed from Pacific Coast (timber strain).....	.25	.45	1.50
<i>ponderosa</i> (<i>scopulorum</i>) seed from Colorado.....	.15	.30	1.10
seed from Black Hills and Northern Rockies.....	.25	.60	2.00
<i>radiata</i> (<i>insignis</i>).....	.30	.75	2.50
<i>resinosa</i>.....	.75	1.65	6.00
<i>rigida</i> , New England.....	.35	.75	2.50
<i>sabiniana</i>.....	.25	.50	1.75
<i>strobis</i> —One pound of WHITE PINE seed sown broadcast will plant about 10 yds. of 4 ft. wide bed.			
North Eastern seed.....	.25	.60	2.00
seed from Lake States or Canada.....	.25	.45	1.50
<i>sylvestris</i> —One pound of SCOTCH PINE seed sown broadcast will plant about 18 yds. of 4 ft. wide bed.....	.85	2.05	7.50
<i>taeda</i>.....	.35	.65	2.25
<i>thunbergi</i>.....	.35	.85	3.00
<i>torreyana</i>.....	.60	1.50	5.00
<i>virginiana</i>.....	.60	1.50	5.00
PSEUDOTSUGA douglasi caesia , a fine blue strain from Montana, the hardest race.....	.55	1.20	4.50
<i>douglasi caesia</i> , seed from British Columbia.....	.35	.90	3.25
<i>douglasi glauca</i> , Colorado.....	.45	1.00	3.50
<i>douglasi viridis</i> , Coast Strain.....	.45	1.10	3.75
<i>macrocarpa</i>.....	.25, ¼ oz.	.70	1.70
SCIADOPITYS verticillata.....	.75		
SEQUOIA gigantea.....	.85	2.25	7.50
<i>sempervirens</i> , domestic seed only.....	.35	.90	3.25

	oz.	¼ lb.	lb.
TAXODIUM distichum.....	.15	.25	.75
TAXUS canadensis.....	.45		
<i>cuspidata capitata</i>.....	.60	1.50	
<i>cuspidata</i> , spreading.....	.60	1.50	
<i>media</i> , from various Hybrid forms.....	.65	2.00	
<i>media hicksi</i>.....	.50	1.50	
THUJA occidentalis.....	.30	.60	2.10
THUJA (Biota) orientalis.....	.30	.75	2.50
<i>orientalis aurea</i>.....	.30	.75	2.50
<i>orientalis aurea nana</i>.....	.35	.95	3.00
<i>orientalis compacta</i> (sieboldi).....	.45	1.00	3.50
<i>orientalis conspicua</i>.....	.45	1.00	3.50
<i>orientalis pyramidalis</i>.....	.35	.80	2.75
<i>plicata</i> (gigantea-lobbi).....	.50	1.25	4.00
THUJOPSIS dolabrata.....	.20, ¼ oz.	.50	1.35
TSUGA canadensis , New England or Canada.....	.65	1.50	5.75
<i>diversifolia</i>.....	.75	2.00	
<i>heterophylla</i>.....	.65	1.75	6.50
<i>mertensiana</i>.....	.95	2.25	8.00
<i>sieboldi</i>.....	.75	2.00	

III

DECIDUOUS TREES AND SHRUBS

A.—Descriptive Notes

Trees and Shrubs of Merit (Insufficiently known to the trade)

Packets—Packets of all items listed can be supplied at 15c. each, unless priced otherwise.

pkt. ⅓ oz. ¼ oz. oz. ¼ lb. lb.

AMELANCHIER canadensis , the true Downy Shadblow (not the usual mixture of various species), snow-white flowers before leaves. Habit erect, a rather stout shrub or small tree, the true seed is scarce, dry berries	.45	1.00	3.50
<i>canadensis</i> , clean.....	1.35	3.50	12.00
<i>grandiflora</i> . Apple Shadblow, said to be a natural hybrid between <i>canadensis</i> and <i>laevis</i> . In habit much like <i>laevis</i> , but larger in all parts, buds often purplish pink, tinged pink when open (var. <i>rubescens</i>). With the large berries borne in clusters, plants have the appear- ance of a cherry tree laden with fruit. Due to its pro- fuseness of bloom and fruiting this may easily be classed, when better known, as the most valuable of our Eastern Shadblows.....	.35	.85	3.00
<i>laevis</i> , Allegheny Shadblow, Northern strain, the hand- somest Amelanchier in flower with the young purplish foliage and drooping flower racemes expanding at same time. Slender shrub usually not attaining size of <i>canadensis</i> or <i>grandiflora</i> . New England seed.....	.35	.85	3.00
<i>oblongifolia</i> (botryapium or obovata), Thicket Shadblow. For landscape planting this Amelanchier has its special feature. Like no other of the group it makes a small, many branched shrub, while young, suitable for formal planting or as cover shrub in borders and a cover and food plant in wild-life reservations. The first Amelanchier to bloom and fruit (Juneberry) and attractive by the silvery color of its unfolding foliage.	.45	1.15	3.75

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
AMELANCHIER (continued)						
stolonifera hybrid, the botanical status of this does not seem to be properly established as yet. Plants are to breast high, in foliage, bloom and fruiting habit much like grandiflora and laevis. Berries are the largest of all our Eastern Amelanchier, remarkably tender skinned, good to eat and for preserves. ....				.15	.45	1.50
AMPELOPSIS aconitifolia , the luxuriant freshness of its dainty cutleaf foliage and its ability, unassisted, to fill out corners, ramble over fences and walls will make this hardy vine hailing from Northern China a first consideration in its class, domestic seed.						
				.25	.75	2.00
AZALEA altaclarensis , Altaclare Azalea, said to be a hybrid between Azalea mollis and our native viscosa, remarkable for its deep yellow flowers.						
	.25	.75	2.00	6.50		
schlippenbachi , Royal Azalea. This truly royal plant has wrongly been accused of being doubtfully hardy North. The truth is there are several strains. Nursery men who planted this from seed of nondescript origin report failure with plants killing back every Winter. Plants grown from Northern seed, however, are entirely hardy in New England where numerous plantings with specimens to four and six feet prosper, flower and fruit year after year. We offer domestic seed. ....	.20	.40	.95	3.50		
BERBERIS thunbergi maximowiczii , Coral Barberry, the best thunbergi variety, more robust and erect in habit and heavier fruiting than thunbergi.						
				.25	.75	2.50
CEANOTHUS pallidus roseus , exquisite summer flowering garden shrub with pink flowers and attractive foliage, hardy in New England.						
	.25		.35			
CORNUS officinalis , Japanese Cornelian Cherry, more garden-worthy and ornamental than Cornus mas by its smaller dimensions and its heavy crops of red fruit persisting into Winter.						
				.35	.90	3.00
COTONEASTER foveolata , little known Cotoneaster of stout, erect habit with large distinctive foliage. A fine ornamental, hardy in New England, easily the best of the black fruited varieties.						
	.20	.50	1.25	4.50		
multiflora , one of the best of all Cotoneaster, shrub to 6 feet, with arching branches, white flowers and most heavy crops of bright red fruit. ....	.20	.60	1.50	5.00		
multiflora calocarpa , fruit larger and darker in color. ....	.20	.60	1.50	5.00		
CRATAEGUS nitida , Glossy Hawthorn—Native, conspicuous by its glossy foliage and heavy crops of brilliant orange scarlet berries retained well into Winter.						
dry berries. ....				.15	.30	1.00
clean seed. ....				.35	1.00	3.00
prunifolia , Plumleaf Hawthorn—Native, with clusters of red fruit in great profusion, rivaling crugalli as ornamental.						
dry berries. ....				.15	.30	1.00
clean seed. ....				.25	.65	2.25
punctata , Dotted Hawthorn—Native. As a small shade tree with spreading branches forming an umbrella-like head it is much used for planting in parks and public grounds. Has distinctive foliage quite different from other Hawthorns and dull red berries.						
fruit.			10 lbs.,	3.00		.35
dry berries. ....					.15	.25
clean seed. ....					.20	.45
						1.50

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
CYTISUS austriacus , together with <i>Cytisus supinus</i> , have been favorites with European nurserymen of long standing. Both lend themselves to regular nursery practice and may be handled like any other shrub item. <i>Cytisus austriacus</i> grows into a compact shrub to 3 feet high of regular outline and presents a sleek appearance when covered with bright yellow flowers in June and July and with conspicuous seed pods later. A fine all-around garden plant, will prosper in dry spots						
ratibonensis , Spring Broom, the first <i>Cytisus</i> to bloom in our collection early in May. A slender shrub to 6 feet. It is entirely hardy here and has come unscathed through winters in which even <i>Cytisus supinus</i> showed some frost damage. 10 seeds, .15; 100 seeds, .45	.15		.45	1.50		
scoparius sulphureus , "Moonlight" Broom, dwarfier than type, of compact habit with flowers of sulphur yellow blooming before the Scotch Broom.....	.15		.35	.75	2.50	
supinus (capitatus) Bigflower Broom, smothered with blooms in July. This Broom, with its neat compact habit to 3 ft. high of globular shape, deserves the attention of landscape planters and soil conservationists. Plants grow and succeed in the poorest of soil and prove hardy with us. Transplanting in Spring offers no trouble if tops are cut back. 6500 seeds to the ounce.	.25		.75	1.75	6.50	
DIPELTA floribunda , new ornamental shrub from China, hardy at Boston, robust habit, to 10 ft. high, handsome flowers of pale rose orange in throat						
10 seeds, .25; 100 seeds, 1.50						
ECHINOPANAX horridum , Devil's Club, low ornamental shrub from Interior North-west, to 12 ft. with large bright green leaves and conspicuous scarlet fruit. ....			.35	.90	2.75	
FRANKLINIA (<i>Gordonia</i>) Alatamaha , the well known Franklinia, America's choicest flowering shrub blooming in late Summer and Fall.						
10 seeds, .65; 100 seeds, 5.50						
HYDRANGEA bretschnideri , New Hydrangea from China, medium sized shrub of compact habit, very attractive when flowering in July. As good background companions the similar but taller Hydrangea <i>Xanthoneura</i> and varieties are recommended. 1/2 oz., .75	.20	.40				
paniculata praecox , the <i>praecox</i> variety is so different from the common "P. G." of the nursery trade that one would be inclined to believe it a different species. The plant grows into a large shrub assuming tree-like habit with spreading branches. Its white flowers appear a month before <i>paniculata</i> and remain for some time without a noticeable change in color. Plant produces seed in quantity and may easily be propagated by such. Seed is fine and a little goes a long way....	.20	.40	1.25			
LONICERA alpigena , a low upright shrub, very attractive by its heart-shaped red fruit in July.....			.25	.75		
chrysantha latifolia , showy in spring when covered with a profusion of yellow flowers, fruit dark red. We offer the large-leaved variety only .....			.25	.75		
korolkowi , Blue Leaf Honeysuckle, graceful shrub with bluish-green foliage, rose colored flowers in late spring and conspicuous orange-salmon colored fruit in summer			.35	1.00		
orientalis , neat compact shrub with dark green foliage, dull pink to violet flowers and black berries, fine in contrast to red-berried varieties.....			.25	.75		
tatarica virginalis (<i>elegans</i>) largest flowered of the <i>tatarica</i> varieties, flowers flesh color striped pink....			.25	.75		

	pkt.	1/8 oz.	1/4 oz.	oz.	1/4 lb.	lb.
MALUS baccata , Siberian Crab, clean seed.....						
<i>baccata</i> , dry pomes.....				.55	1.35	4.75
<i>baccata mandshurica</i> , Mandshurian Crab. This and the former are hardy and disease-resistant ornamentals doing well in all soils. Fast growing bushy trees with large pink or white flowers, respectively, and clusters of red or yellow berry-like fruit no nurserymen can afford to neglect. Domestic dry pomes.....				.15	.30	1.35
<i>robusta</i> , a <i>baccata</i> Hybrid, faster growing and attaining flowering size sooner than <i>baccata</i> , a fine ornamental Crab, truly named for its robust habit, broad pyramidal in shape, a mass of large apple-blossom flowers in May. May be expected to be hardy far to the North. Ten year plants, from seed, measure 20 ft....				.25	.75	2.50
<i>theifera</i> . Tea Crab from China, hardy here. Small tree resembling a Cherry tree when in bloom with its branches thickly set with flower-clusters. Flowers white or pinkish. Most remarkable ornamental Crab much recommended for its heavy bloom and easily raised from seed.				.20	.45	1.50
domestic dry pomes.....				.20	.35	.75 2.50
PRUNUS , New Native American Plums, too little known as yet and appreciated as ornamentals and fruit trees. All are small trees, attractive by their brilliant display of fruit. Trees usually are laden with fruit which are excellent for preserves and jellies.						
<i>angustifolia</i> , Chikasaw Plum, fruit red or yellow, early ripening.....				.20	.40	1.50
<i>hortulana</i> , fruit yellow with red cheek when ripening, bright cherry-red when ripe.....				.35	.90	3.50
<i>lanata</i> , very heavy crops of dark red fruit.....				.35	.90	3.50
<i>munsoniana</i> , Wild Goose Plum, fruit bright red, ripening before any others in this group.....				.35	1.00	
<i>reverchoni</i> , fruit brightest cherry red when fully ripe. This and <i>hortulana</i> have the most brilliant display of fruit.....				.35	.90	3.50
RHAMNUS crenata , Japanese Buckthorn, with conspicuous clusters of red fruit in summer, turning black later. With larger foliage, better fruiting habit than <i>Rhamnus frangula</i>.....				.25	.75	
RIBES fasciculatum , Japanese Alpine Currant, shrub similar to <i>Ribes alpinum</i> , with persistent foliage and scarlet fruit remaining on the plants over winter, a fine ornamental.....				.20	.60	2.00
<i>odoratum</i> , native Currant with yellow fragrant flowers in spring.....				.25	.75	
ROSA ecae (<i>primula</i>) shrub to 6 ft., hardy in New England, with attractive fragrant foliage, and an abundance of small yellow flowers (1 1/2 in. across) in May 10 seeds, .15; 100 seeds, 1.00						
SMILAX rotundifolia , no better cover for bird sanctuaries can be found than a thicket of Green Briars with its inter-twining mass of prickly branches.....				.20	.60	1.35
SORBARIA, arborea.						
<i>assurgens</i> .						
<i>robifolia</i> .						
Showy summer flowering shrubs with white Astilbe-like flowers, all hardy in New England, clean.....				.25	.75	

	pkt.	1/8 oz.	1/4 oz.	oz.	1/4 lb.	lb.
SYRINGA henryi lutece , a hybrid between <i>josikaea</i> and <i>villosa</i> , faster growing and having larger flower-panicles than either parent, easily grown from seed. For its outstanding ornamental qualities this hybrid strain can be highly recommended.....	.20		.35	1.00	3.00	
ULMUS hollandica (campestris latifolia) a splendid strain of Elms, combining the features of Scotch and English Elms, seed may be sown late in fall for spring germination.....				.25	.60	1.85
VACCINIUM oldhami , Oldham Blueberry from Korea, hardy shrub to 6 ft., of pendulous habit, with grape-like clusters of black fruit. In Fall the crimson foliage displayed together with the persistent fruit make this plant a first class ornamental.....		.25	.60	2.00		
VIBURNUM betulifolium , Birchleaf Viburnum, a fine new Viburnum from China, to 10 ft., with birchlike foliage and large clusters of bright red berries.... 1/2 oz., .75	.35					
dentatum , also a common native shrub, it is not sufficiently known for its sterling qualities. Native to the coast and on windswept hillsides it is one of our most wind-resistant shrubs. Dense, moderate sized shrub, good foliage, heavy crops of bloomy-black berries from July to frost.....			.15	.25	.85	
VITIS vulpina (odoratissima or riparia), native Riverbank Grape, much planted in Europe on arbors for the bright green foliage and fragrantcy of its flowers.....		.35	.75	2.50		

III

B.—General Listing of Trees and Shrubs

PACKETS—Packets of all items listed can be supplied at 15c. each, unless priced otherwise.

	pkt.	1/8 oz.	1/4 oz.	oz.	1/4 lb.	lb.
ACANTHOPANAX henryi.....				.45	1.50	
<i>leucorrhizus</i>.....				.45	1.50	
<i>ricinifolium</i>.....				.45	1.50	
<i>senticosus</i>.....				.45	1.50	
ACER campestre.....				.15	.40	1.50
<i>carpinifolium</i>.....				.35	1.00	
<i>dasycarpum</i> (New England seed, large quantities in crop years) Order in April.....				.15	.25	.65
<i>diabolicum purpurascens</i>.....				.25	.70	
<i>ginnala</i>.....				.15	.40	1.25
<i>japonicum</i>.....				.25	.70	
<i>macrophyllum</i> , fine Western Maple.....				.15	.30	1.00
<i>negundo</i>.....				.15	.20	.65
<i>negundo californicum</i>.....				.20	.45	1.50
<i>palmatum</i> , small seeded.....				.40	1.00	3.50
<i>palmatum</i> , large seeded.....				.35	.90	3.25
<i>palmatum atropurpureum</i>.....				.85	2.50	
<i>pennsylvanicum</i>.....				.30	.75	2.50
<i>pictum</i>.....				.25	.70	
<i>platanoides</i>.....				.15	.25	.75
<i>platanoides schwedleri</i>.....				.20	.45	1.50
<i>pseudoplatanus</i>.....				.20	.45	1.50
<i>pseudoplatanus purpurascens</i>.....				.25	.60	2.00
<i>sieboldianum</i>.....		.20	.50			

	pkt.	$\frac{1}{16}$ oz.	$\frac{1}{4}$ oz.	oz.	$\frac{1}{4}$ lb.	lb.
ACER (continued)						
<i>rubrum</i> , Southern seed, ripe in March.....					.50	1.50
<i>rubrum</i> , New England seed, ripe in June.....				.25	.60	2.00
<i>rufinerve</i>.....				.25	.75	
<i>saccharum</i>.....				.15	.35	1.25
<i>spicatum</i>.....				.35	1.00	3.25
<i>tataricum</i>.....				.25	.75	
<i>tschonoskii</i>.....	.25					
ACTINIDIA <i>arguta</i>						
<i>lanceolata</i>.....	.35			.50	1.50	
<i>polygama</i>.....	.35			.50	1.50	
AESCULUS <i>glabra</i>						
<i>hippocastanum</i>.....						.30
<i>octandra</i>.....						.15
						.30
AILANTHUS <i>glandulosa</i>						
				.15	.25	.75
AKEBIA <i>lobata</i>						
<i>quinata</i>.....				.35	1.25	
				.35	1.25	
ALBIZZIA <i>julibrissin</i>						
<i>julibrissin</i> , rose flowered.....				.15	.30	1.00
	.25			.75		
ALEURITES <i>fordi</i> , Tung-Oil Tree.....						
				.15	.30	1.00
ALNUS <i>cordata</i> (<i>cordifolia</i>).....						
<i>glutinosa</i>.....				.25	.60	2.00
<i>incana</i>.....				.15	.40	1.25
<i>japonica</i>.....				.25	.60	2.00
<i>maritima</i>.....				.35	1.00	
<i>rubra</i> (<i>oregana</i>).....				.15	.45	1.50
<i>rugosa</i> , native Alder, useful ornamental and cover shrub on wet ground.....				.40	.85	3.00
				.15	.30	1.00
AMELANCHIER <i>alnifolia</i>						
<i>canadensis</i> , the true <i>canadensis</i> , dry berries.....	.15			.25	.60	2.00
clean seed.....				.45	1.00	3.50
<i>canadensis</i> , collector's seed, the grade usually available in the trade, consisting of various Eastern species, including most all of this listing, dry berries.....				1.35	3.50	12.00
clean seed.....				.25	.65	2.25
<i>grandiflora</i> (<i>canadensis</i> x <i>laevis</i>) natural hybrid.....				.30	2.50	8.00
<i>laevis</i> , Northern.....				.35	.85	3.00
<i>oblongifolia</i> (<i>botryapium</i>), true.....				.35	.85	3.00
<i>stolonifera</i>.....				.45	1.15	3.75
<i>stolonifera</i> , dwarf, almost prostrate form.....				.45	1.00	3.50
<i>stolonifera</i> hybrid, <i>laevis</i> resemblance.....	.15			.45	1.50	
AMORPHA <i>brachycarpa</i> , remarkable new species only 3 ft. tall, very conspicuous when in flower.....						
				.25	.75	
<i>canescens</i>.....				.20	.45	1.60
<i>fruticosa</i>.....				.15	.25	.85
<i>microphylla</i> (<i>nana</i>).....				.25	.75	
AMPELOPSIS <i>aconitifolia</i>						
<i>aconitifolia glabra</i>.....	.30			.25	.75	2.50
<i>brevipedunculata</i> , see <i>heterophylla</i> .						
<i>henryana</i>.....	.25			.75		
<i>heterophylla</i> (<i>amurensis</i>).....				.35	.85	3.00
<i>heterophylla elegans</i> , variegated.....	.25			.75		
<i>heterophylla maximowiczii</i>.....				.35	.85	3.00
<i>quinquefolia</i> , dry berries.....				.15	.40	1.25
<i>tricuspidata</i> (<i>veitchii</i>) clean.....				.30	.75	2.50
<i>tricuspidata</i> . We are able to offer the true large-leaf type of this (<i>A. Veitchii robusta</i>) leaves to 8 in. across.....				.25	.75	

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
ARALIA chinensis , Chinese Angelica tree.....				.40	.95	3.50
<i>elata canescens</i>.....			.20	.65		
<i>hispidula</i> , Bristly Sarsaparilla.....				.25	.65	2.25
<i>spinosa</i>.....				.20	.40	1.50
ARBUTUS menziesii.....				.20	.50	1.75
<i>unedo</i> , clean.....			.25	.75		
ARCTOSTAPHYLOS tomentosa.....				.25	.60	2.10
<i>uva ursi</i> , New England seed.....				.20	.45	1.50
ARDISIA crenulata , Coral Ardisia.....				.35	1.00	3.00
<i>japonica</i> , Creeping Ardisia.....				.45	1.25	
ARISTOLOCHIA tomentosa.....	.15	.30	.50	1.50		
ARONIA arbutifolia.....		.15	.30	1.00		
<i>arbutifolia brilliantissima</i> , with shiny bright red fruit.....	.20	.50				
<i>atropurpurea</i>.....		.15	.35	1.25		
<i>melanocarpa</i>.....		.15	.30	1.00		
<i>melanocarpa elata</i> , Glossy Chokeberry shrub to 9 ft. high.....		.30	.70	2.50		
ASIMINA triloba.....		.15	.35	1.25		
AZALEA						
<i>arborescens</i>.....	.25	.50	1.80			
<i>calendulacea</i>.....	.20	.50	1.50			
<i>canescens</i>.....	.35	.75	2.50			
<i>dilatata</i>.....	.25	.40	1.25			
<i>hinodegiri</i> , see under Azalea Hybrids.....						
<i>indica macrantha</i>.....	.25	.75				
<i>japonica</i> , with flowers of salmon, red and yellow shades, strain as originally introduced by the Arnold Arbo- retum, plants are entirely hardy in New England....	.25	.75	2.00			
<i>japonica</i> , seed from Japan.....		.25	.70	2.50		
<i>kaempferi</i> , domestic seed, collected from New England garden specimens, a hardy strain.....	.25	.50	1.50	5.00		
<i>ledifolia</i> (<i>mucronata</i>).....	.35	1.00				
<i>ledifolia amethystina</i> (<i>magnifica</i>) Blush Azalea, flowers blush-white, red dots on upper petals.....	.35	1.00				
<i>mollis</i> , choicest domestic.....	.20	.35	1.00	3.00		
<i>mollis</i> , seed from Japan.....		.20	.35	1.25		
<i>mucronulata</i> , domestic seed.....		.75	2.50			
<i>nudiflora</i>.....		.35	1.00	3.00		
<i>obtusula kiusiana</i> (<i>obtusula japonica</i>) the original wild "kurume".....	.35	1.00				
<i>occidentalis</i>.....		.30	.70	2.50		
<i>pontica</i>.....	.20	.40	1.10	3.50		
<i>poukhanensis</i> , from selected garden specimens.....	.35	.70	2.00	6.00		
<i>rosea</i>.....	.20	.40	1.50	4.75		
<i>schlippenbachii</i> , domestic hardy strain.....	.15	.30	.95	3.50		
<i>schlippenbachii</i> , imported.....	.15	.25	.75	2.50		
<i>vaseyi</i>.....		.25	.55	1.75		
<i>viscosa</i>.....		.25	.60	2.00		
AZALEA Hybrids						
<i>calendulacea x arborescens</i>.....	.25	.45				
Ghent Hybrids (<i>gandavensis</i>) hybrids of <i>Azalea pontica</i> with American species, representing the most flori- ferous and brilliant Azaleas in cultivation. Seeds do not germinate as easily as those of <i>mollis</i> varieties and should receive special attention after planting. Spring planting seems to give best results. Domestic seed of named and un-named varieties.....	.25	.50	1.45	4.50		

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
AZALEA HYBIDS (continued)						
Ghent Hybrids, named varieties at .50 pkt.; \$2.00 for 1000 seeds, unless marked otherwise.						
Alba Odorata, pure white, sweet scented						
Albicans, white						
Altaclarensis, fine yellow.....	.25		.75	2.00	6.50	
Charlemagne, soft orange						
Comte de Flanders, orange						
Flamboyant, orange						
General Trauff, pink.....	.25		.75	2.00	6.50	
Heureuse Surprise, whiteshaded rosespotted nankeen	.25		.75	2.00	6.50	
Othello, pink						
Prince Camille de Rohan, light orange						
William III, orange						
Mixture of named varieties.....			.35	1.00		
indica macrantha hybrida.....	.30	1.00				
kaempferi Hybrids						
kaempferi x indica crispiflora, flowers in indica fashion, habit and hardness of kaempferi.....	.50					
kaempferi x malvatica.....	.50					
Named varieties:						
Carmen, rose color.....	.50					
Cleopatra, old rose.....	.50					
Fedora, salmon rose.....	.50					
Othello, brick red.....	.50					
kurume , these are Garden forms and Hybrids of Azalea obtusa kiusiana (obtusa japonica), seeds of varieties offered are from our own pot-grown plants carefully hand-pollenized.						
Bridesmaid, fine salmon pink, our hand-pollenized seed is of amazing vitality, resulting in quick and even germination.....	.50					
Daybreak, light pink.....	.50					
Hinomayo, soft pink.....	.50					
Hinodegiri, hand-pollenized.....	.50					
Mixed.....	.50					
mollis x japonica (mollis x sinensis), a fine large flowered strain of mollis.....	.75	1.75	1/32 oz.			
mollis x occidentalis.....	.50					
mollis x viscosa.....	.25					
mollis, from plants with white flowers.....	.50					
mollis, from plants with flowers of cream color.....	.50					
mollis from named Hybrid varieties.....	.50					
obtusa arnoldiana (amoena x kaempferi) a fine bardy hybrid of kaempferi habit originated at Arnold Arboretum, more vigorous and free blooming than amoena. This plant deserves special attention for its brilliant, deep red fall coloring, with leaves persisting long after others have dropped.....	.45	1.50				
pontica hybrida (grandavensis) see Ghent Hybrids.						
BACCHARIS halimifolia.....				.45	1.50	
BEAUMONTIA grandiflora (tender), Herald's Trumpet, a most remarkable evergreen vine with "Easter Lily" flowers.....	10 seeds, .25; 100 seeds, 1.25					
BENZOIN aestivale.....				.15	.35	1.25
BERBERIS brachypoda.....	.25		.75			
candidula.....	.35					
chenaulti, evergreen Hybrid between gagnepaini and verruculosa, hardy North.....	.50, 1/8 oz.					
Chinese Hybrids, hardy species.....	.20		.30			
dictophylla.....	.35					
gagnepaini.....	.35					

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
BERBERIS (continued)						
koreana				.15	.55	1.25 4.50
thunbergi, dry berries				.20	.35	1.10
clean seed				.25	.65	2.35
thunbergi atropurpurea, dry berries				.60	1.50	5.00
clean seed				1.35	3.50	12.00
thunbergi erecta (pluriflora erecta), new Truehedge						
Barberry	.20			.50	1.50	
thunbergi maximowiczii				.25	.75	2.50
thunbergi minor, Box-Barberry				.35	1.00	
verruculosa hybrida	.50, 1/8 oz.	.25				
wilsonae				.50	1.75	
BETULA alba pendula (verrucosa) European Weeping or Silver Birch						
ermani				.25	.60	2.00
grossa, Japanese Cherry Birch				.30	1.00	
jacki (pumila x lenta) large shrub	.20			.20	.45	
japonica				.35	1.00	
japonica mandshurica, one of the best of Birches	.20			.30	.75	2.50
lenta				.35	.75	2.25
lutea				.35	.75	2.25
maximowiczii	.25			.60	2.00	
nana	.25			.75		
papyrifera				.20	.60	2.00
papyrifera cordifolia				.25	.65	2.25
papyrifera kenaica, Alaskan Paper Birch				.30	1.00	
papyrifera subcordata	.25					
populifolia				.20	.40	1.50
pumila	.25					
BIGNONIA capreolata						
grandiflora				.20	.60	
radicans				.20	.50	1.75
BROUSSONETIA papyrifera						
				.25	.75	
BUDDLEIA davidi (variabilis) magnifica						
davidi (variabilis) nanhoensis, dwarf variety to 4 ft. with flowers of rose color	.20	.30	.85	.25	.70	2.50
japonica (curviflora) sky blue flowers. Excellent grade of domestic seed				.25	.60	2.00
BUPLEURUM fruticosum						
	.25					
BUXUS microphylla koreana , domestic seed						
sempervirens	.20			.60	.25	.65 2.10
CAESALPINIA gilliesi , Bird of Paradise Shrub, an interesting shrub for the South, magnificent yellow flowers with red stamens in large clusters						
				.20	.60	2.00
CALLICARPA americana						
americana alba	.20			.15	.30	1.00
japonica				.45	1.50	
purpurea (dichotoma) domestic seed				.35	.90	3.00
CALLISTEMON rigidus						
speciosus	.20			.55	1.50	
	.20			.55	1.50	
CALLUNA vulgaris , capsules						
clean				.15	.40	1.35
vulgaris alba	.30	.30	1.00			
CALYCANTHUS floridus						
occidentalis				.15	.35	1.25
praecox, see Meratia				.30	.75	2.25

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
CAMELLIA japonica ,.....				.25	.60	2.00
<i>sasanqua</i> , seed from fine collection, shades of white, rose, red, double and single, in mixture.....				.25	.60	2.00
CARAGANA arborescens.....				.15	.25	.75
<i>aurantiaca</i>.....	.25					
<i>boisi</i> , new Pea-Shrub from China.....	.20		.45	1.50		
<i>decorticans</i>.....	.25					
<i>fruticosa</i>.....	.25		.45	1.50		
<i>microphylla</i> , true, Littleleaf Pea-Shrub.....	.20		.35	1.00		
<i>pygmaea</i>.....				.40	1.25	
<i>sophoraefolia</i> , Hybrid Pea-Shrub (<i>arborescens</i> x <i>micro-</i> <i>phylla</i>).....	.20		.35	1.00		
<i>thibetica</i>.....	.25		.45	1.50		
CARPENTERIA californica.....		.35	.95	3.00		
CARPINUS betulus.....				.35	.75	2.50
<i>caroliniana</i>.....				.15	.35	1.00
<i>cordata</i>.....			.25	.75		
<i>japonica</i>.....				.20	.50	1.50
<i>laxiflora</i>.....				.20	.50	1.50
<i>orientalis</i> , smaller in all respects than <i>betulus</i> and on account of its moderate habit an excellent substitute for it.....				.35	.75	2.50
<i>technoski</i>.....				.50	1.50	
CARYA , see <i>Hicoria</i> .						
CARYOPTERIS glandoensis , hardy North.....	.50					
<i>incana</i> (<i>mastacanthus</i>).....		.20	.60	2.00		
CASTANEA dentata.....					.50	1.50
<i>mollissima</i>.....					.55	1.85
<i>pumila</i> , Northern seed, properly stored.....				.50		
<i>sativa</i>.....					.15	.45
CATALPA bignonioides.....				.15	.30	.90
<i>kaempferi</i> (<i>ovata</i>).....				.20	1.00	
<i>speciosa</i>.....				.15	.45	1.50
CEANOTHUS americana.....				.15	.40	1.25
<i>arboreus</i>.....	.25		.40	1.25		
<i>arboreus hybridus</i>.....	.25		.40	1.25		
<i>azureus</i> <i>Gloire de Versailles</i>.....	.20		.45	1.40		
<i>cyaneus</i>.....	.35					
<i>jepsoni</i>.....	.20		.45	1.50		
<i>pallidus roseus</i>.....	.25		.35			
<i>sanguineus</i>.....	.45					
<i>spinosus</i>.....			.40	1.25		
<i>thyrsiflorus</i>.....			.15	.25	1.00	3.25
<i>velutinus</i>.....	.45					
CELASTRUS angulata latifolia.....	.35					
<i>orbiculatus</i> (<i>articulatus</i>), berries.....				.15	.30	1.00
clean.....				.25	.60	2.00
<i>scandens</i> , dry berries.....				.15	.40	1.25
clean.....				.30	.75	2.50
CELTIS chinensis.....				.20	.40	1.50
<i>mississippiensis</i>.....				.15	.40	1.50
<i>occidentalis</i>.....				.15	.25	.75
<i>tourneforti</i> (<i>orientalis</i>).....				.15	.25	.75
CEPHALANTHUS occidentalis.....					.25	.75
CERATONIA siliqua.....				.25	.60	2.00
CERCIDIPHYLLUM japonicum.....	.25					

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
CERCIS canadensis , Southern seed.....				.15	.25	.85
Northern Seed.....				.20	.45	1.50
canadensis alba , white flowered Red Bud.....	.25					
chinensis.....				.45	1.00	3.75
occidentalis.....				.25	.65	2.75
siliquastrum.....				.15	.35	1.25
siliquastrum alba , white.....				.45	1.00	
CHAMAEDAPHNE calyculata.....			.25	.75	2.25	
CHIONANTHUS virginica , clean.....				.15	.35	1.25
CISTUS albidus.....	.20		.50			
laurifolius.....	.20		.50			
CITRUS trifoliata.....				.15	.45	1.25
CLADRASTIS (Virgilia) lutea ,.....				.30	.60	2.10
platycarpa.....				.35	.75	2.50
CLEMATIS alpina.....		.25	.55			
armandi 100 seeds, .35; 1000 seeds, 2.10						
columbiana.....	.45					
coccinea (texensis).....		.25	.70	2.25		
coreana (Atragene coreana) , yellow flowering Clematis				.40	1.25	
of easiest culture, hardy everywhere.....				.30	1.00	
crispa						
douglasii.....	.20	.40	1.20			
fargesii.....	.25					
flammula.....				.20	.60	2.00
florida , the large flowered Oriental Clematis.....		.25	.55			
fusca.....	.30					
heracleifolia , blue tub shaped flowers, fragrant.....				.15	.45	1.35
heracleifolia davidiana campanile.....	.25					
integrifolia.....		.30	.95			
jackmani (floribunda or grandiflora) Hybrid Clematis,						
from large flowered Garden varieties.....		.25	.70	2.00		
ligusticifolia.....			.35	1.00		
macropetala , choice novelty, in May a profusion of bell-						
shaped flowers in clear blue.....	.30	.45	1.50			
montana grandiflora.....		.20	.50	1.50		
montana rubens.....		.20	.50	1.50		
orientalis (graveolens).....		.20	.50			
paniculata.....				.35	.85	2.85
pitcheri.....	.25					
recta.....			.15	.40	1.25	
recta mandshurica.....			.25	.75		
recta purpurea.....		.20	.35			
stans.....	.25					
tangutica , with yellow flowers, fine new Clematis.....			.25	.45	1.50	5.00
tangutica obtusiuscula.....	.25		.50			
texensis , see <i>coccinea</i>						
veitchiana , fragrant yellow flower.....		.20	.50			
virginiana.....				.25	.60	2.00
vitalba.....				.25	.60	2.00
vitalba taurica.....	.25		.70			
viticella.....				.40	1.00	3.50
CLERODENDRON fargesii.....		.25	.75			
trichotomum , Glorybower, attractive in foliage, with						
fragrant flowers and blue fruits, clean.....				.35	.95	3.00
CLETHRA acuminate.....		.25	.75			
alnifolia.....				.20	.45	1.50
barbinervis.....		.20	.50			
fargesii , fine, large shrub, hardy here.....		.25	.45			
COCCULUS carolinus.....		.15	.35			

	pkt.	1/8 oz.	1/4 oz.	oz.	1/4 lb.	lb.
COLUTEA arborescens.....				.15	.30	1.00
media.....			.35	1.00		
melanocalyx, graceful species.....	.20		.50			
CORNUS alba sibirica, clean.....				.35	.75	2.50
alternifolia.....				.20	.50	1.50
amomum.....					.20	.60
brachypoda (macrophylla).....			.35	1.25		
canadensis.....			.25	.65	2.25	
controversa, Chinese Pagoda Dogwood, clean.....			.35	.90	3.00	
florida, state your choice in seed of Northern or Southern sources, dried berries.....				.15	.50	
clean seed.....				.25	.70	
kousa, Japanese Flowering Dogwood, clean.....			.30	1.00		
mas.....			.25	.60	2.00	
nuttalli.....			.20	.40	1.35	
obliqua.....		.15	.35			
officinalis.....			.35	.90	3.00	
paniculata, clean.....			.20	.45	1.50	
rugosa.....			.25	.60	2.00	
sanguinea.....			.30	.45	1.50	
stolonifera, clean.....			.15	.45	1.50	
CORONILLA emurus, fine, flowering shrub with akazia-like foliage.....			.20	.50		
glauca.....			.20	.50		
CORYLOPSIS glabrescens.....	.20					
pauciflora.....	.25		.75	2.50		
platypetala.....	.25		.75	2.50		
CORYLUS americana.....					.25	.70
avellana.....				.15	.25	.65
avellana atropurpurea.....			.20	.50	1.45	
colurna, Tree Hazel, a fine shade tree.....			.25	.60	2.00	
maxima.....			.15	.30	1.00	
COTONEASTER acuminata.....			.15	.45	1.25	
acutifolia, dry berries.....				.20	.35	1.25
clean.....				.30	.75	2.50
acutifolia villosula.....	.20					
adpressa.....			.35	1.00		
adpressa precox.....	.20		.35	1.00		
affinis bacillaris.....	.20		.35	1.00		
ambigua.....	.20		.35	1.00		
apiculata.....	.20		.30	.85	2.00	
bullata, clean.....			.20	.45	1.25	
bullata macrophylla.....	.20		.35			
conspicua decora, listed formerly as decora, Necklace Cotoneaster, new fine evergreen, prostrate species with foliage like Lonicera nitida, red berries strung along branches like beads in a necklace.....	.20		.35	1.00		
dammeri (humifusa).....	.20	.25	.75			
dielsiana (applanata).....				.40	.95	3.25
dielsiana major, preferable to type.....				.45	1.05	3.75
divaricata, clean.....				.40	.95	3.35
foveolata.....			.20	.50	1.50	
francheti.....				.30	.70	2.50
frigida.....			.25	.75		
glabrata.....	.20		.35	1.00		
harroviana, evergreen.....				.55	1.30	
hebephylla.....	.25		.35	1.00		
henryana.....				.35	.80	2.75
horizontalis, clean.....			.25	.75	1.75	6.25

	pkg.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
COTONEASTER (continued)						
<i>horizontalis perpallida</i>.....	.20		.35	1.00		
<i>horizontalis wilsoni</i> , see <i>wilsoni</i> .						
<i>humifusa</i> , see <i>dammeri</i> .						
<i>integerrima</i>.....	.20		.35	1.00		
<i>lactea</i> (<i>parneyi</i>) close to <i>harroviana</i> , a fine new evergreen Cotoneaster of arching habit, fine foliage and pro- fusely fruiting.....	.15		.20	.45	1.30	4.50
<i>laxiflora</i> , see <i>melanocarpa</i> .						
<i>laxiflora</i>.....			.25	.75		
<i>lucida</i>.....				.25	.60	2.00
<i>melanocarpa laxiflora</i> , black fruited, flowers pinkish in clusters.....	.20		.35	1.00		
<i>melanocarpa</i> , Leningrad variety, possibly the best form, with larger foliage and fruit than type.....	.20		.35	1.00		
<i>microphylla</i> , clean.....			.20	.50	1.50	
<i>microphylla cochleata</i>.....	.30					
<i>moupinensis</i>.....				.25	.60	2.00
<i>multiflora</i>.....			.20	.60	1.50	5.00
<i>multiflora calocarpa</i>.....			.20	.60	1.50	5.00
<i>nitens</i>.....	.20		.35	1.00		
<i>obscura</i>.....	.20		.35	1.00		
<i>obscura cornifolia</i>.....	.20		.35	1.00		
<i>pannosa</i> , clean.....			.15	.45	1.00	
<i>parneyi</i> , see <i>lactea</i> .						
<i>praecox</i> , see <i>adpressa</i> .						
<i>racemiflora soongarica</i>.....			.25	.75		
<i>racemiflora veitchii</i>.....			.25	.75		
<i>rosea</i>.....			.20	.60	2.00	
<i>rotundifolia</i> (<i>buxifolia</i>).....				.50	1.15	4.00
<i>salicifolia</i>.....			.25	.50	1.50	4.50
<i>salicifolia floccosa</i>.....	.15		.40			
<i>simonsi</i>.....				.45	1.20	4.00
<i>tenuipes</i> , a refined <i>acutifolia</i>.....	.20		.35	1.00		
<i>tomentosa</i>.....	.20		.35	1.00		
<i>wilsoni</i> (<i>horizontalis wilsoni</i>).....			.25	.75	2.50	
<i>zabeli</i>.....	.15		.35	1.00		
<i>zabeli miniata</i> (<i>gracilis</i>) slender branched dwarf Coton- easter, 2 ft. upright habit, very attractive with its pendulous clusters of bright orange-scarlet fruit. A first class landscape plant.....	.25		.65			
CRATAEGUS , for fall planting, fresh berries are available at special prices.						
<i>aprica</i>.....					.25	.75
<i>arnoldiana</i> , clean.....			.25	.65	2.25	
<i>carrieri</i> (<i>lavallei</i>).....				.45	1.25	
clean.....			.60	1.65	5.00	
<i>coccinea</i> , clean.....	.20		.45	1.25		
<i>coccinoides</i> , clean.....	.25		.65	2.25		
<i>cordata</i> (<i>phaenopyrum</i>), fresh fruit.....					.65	
dry berries.....	.15		.40	1.20		
clean.....	.25		.70	2.35		
<i>crus galli</i> , fresh fruit..... 10 lbs., 2.50; 100 lbs., 19.50					.30	
dry berries.....				.25	.75	
clean.....	.20		.45	1.60		
<i>douglasi</i>.....	.20		.45	1.50		
<i>macrantha</i> , with large thorns.....				.25	.75	
<i>mollis</i> , described ahead, dry berries.....				.25	.55	
clean.....	.20		.45	1.50		
<i>nitida</i> , described ahead, dry berries.....				.25	.75	
clean.....	.35		1.00	3.00		
<i>oxyacantha</i> , English Hawthorn, two stone variety.....	.25		.60	2.00		

CRATAEGUS (continued)

pkt. 1/16 oz. 1/4 oz. oz. 1/4 lb. lb.

<i>oxyacantha monogyna</i> , English Hawthorn, one stone variety, the English Hawthorn of Colonial Gardens, clean.....			.20	.45	1.50
<i>persistens</i> , with lustrous foliage and conspicuous orange-scarlet fruit lasting well into late fall.....			.20	.40	1.25
<i>pinnatifida</i> , clean.....			.25	.75	
<i>prunitolia</i> , described ahead, dry berries.....				.25	.75
clean seed.....			.35	.70	2.65
<i>punctata</i> , described ahead, fresh fruit..... 10 lbs., 3.00					.35
dry berries.....				.25	.75
clean.....			.20	.45	1.50
<i>punctata aurea</i>.....				.25	.75
<i>succulenta</i>.....				.25	.75
<i>tomentosa</i>.....			.15	.40	1.25

CYDONIA japonica.....

<i>japonica</i> , seed from Garden specimens of the tall flowering Quince of Colonial Gardens, here collected.....			.20	.55	1.25	4.50
<i>japonica</i> , collected from European garden varieties.....				.55	1.25	4.50
<i>japonica alba grandiflora</i> , with white flowers.....		.25		.75		
<i>japonica pygmaea</i> , Dwarf Quince.....			.35	.95	3.00	
<i>maulei</i> , Lesser Quince.....			.35	.80	2.75	
<i>oblonga</i>.....				.70	2.25	
<i>superba</i> (<i>japonica</i> crossed with <i>maulei</i>), fine upright garden shrubs, a little taller than <i>maulei</i> , large flowered with brilliant colors.....		.25		.75		
<i>superba hybrids</i> (<i>superba</i> crossed with <i>japonica cathayensis</i>), a new American race originated in California, with many new flower shades.....		.30		1.00		

CYTISUS albus, the true albus dwarf shrub to 12 in., hardy North.....

<i>albus pallidus</i> , with flowers of pale yellow.... 1/8 oz., .45	.20				
<i>alpinus</i> , see <i>Laburnum</i> .	.25				
<i>austriacus</i>.....	.15	.45	1.50		
<i>austriacus heuffeli</i> , more slender and with smaller leaves than type.....	.25	.60	2.00		
<i>battandieri</i> , fine vigorous species with silvery foliage and <i>laburnum</i> -like flowers.....	.30		.50		
<i>capitatus</i> , see <i>supinus</i> .					
<i>dallimorei</i>.....	.30				
<i>elongatus</i> , to 3 ft., yellow flowers with brown marks....	.25		.75		
<i>glabrescens</i> , compact shrub, bright yellow flowers.....	.25		.50	1.50	
<i>griesebachii</i> , a dwarf <i>supinus</i> , fine for rock gardens.....	.25	.35			
<i>hirsutus</i> (<i>triflorus</i>) to 2 feet, early flowering, clusters of buff flowers, very handsome Rock Garden shrub....	.25		.60	1.80	
<i>monspessulanus</i> (<i>candicans</i>) Spike Broom, graceful semi-evergreen shrub up to 10 feet.....	.20		.50	1.35	
<i>multiflorus</i> , White Spanish Broom, to 5 and 8 feet, beautiful shrub.....		.25	.75		
<i>multiflorus</i> , White Gem, more compact, an improvement on preceding.....	.20		.50		
<i>nigricans</i> , late flowering to 4 feet, of graceful habit.....		.30	1.00		
<i>praecox</i> , fine, early, cream color.....	.35				
<i>praecox alba</i> , charming white.....	.20	.35			
<i>procumbens</i>.....	.35				
<i>purgans</i> , low compact shrub, yellow flowers.....	.35				
<i>purpureus</i> , dwarf procumbent to 18 inches, purple flowers.....	.25		.85		
<i>ratisbonensis</i> , 10 seeds, .15; 50 seeds, .45					
<i>scoparius</i> , Scotch Broom, domestic seed.....		.30	.70	2.50	
<i>scoparius strictus</i> , a valuable form with stiff, erect branches.....		.25	.75		

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
CYTISUS (continued)						
scoparius sulphureus, Moonlight Broom			.15	.35	.75	2.50
scoparius, Garden Forms, charming garden plants deserving widest attention, fine for the milder parts of the country, hardy with care in the North.						
andreas, bicolored flowers	.20		.50	1.50		
andreas Hybrids, all shades from yellow to red.	.25		.65	2.00		
Named Varieties:						
Donard Seedling, garnet and yellow	.20	.30				
Dorothy Walpole, velvety crimson	.20	.30				
Fulgens, fine new variety, orange suffused crimson	.20	.30				
Mayfly, orange shaded buff	.20	.30				
sessilifolius, fine, erect, shrub-like habit, yellow flowers			.20	.50		
supinus (capitatus), described ahead			.25	.75	1.75	6.50
DABOECIA polifolia	.50					
polifolia alba	.50					
DAPHNE laureola , clean			.35	1.00		
mezereum				.65	1.55	5.50
mezereum (rubrum) from a garden strain with deep red flowers				.75	1.80	6.00
mezereum album, white. .25 seeds, .25; 100 seeds, .95						
mezereum alpinum			.40	1.25		
DAVIDIA vilmoriniana . . . 10 seeds, 1.50; 100 seeds, 10.00						
DENDROMECON rigidum , Bush Poppy	.20	.35	1.35			
DEUTZIA , all in clean seed.						
carnea, pink flowers	.20	.50				
elegantissima	.20	.50				
gracilis	.25	.75				
grandiflora, the earliest to flower, having the largest flowers	.20	.50				
hypoglauca	.20	.50				
laxiflora schneideriana	.25					
lemoinei, hardy in zone IV	.20	.50				
longifolia, of robust habit, purplish flowers in dense clusters	.20	.50				
magnifica, double white	.20	.50				
rosea campanulata, Bellflower Deutzia	.25	.75				
rosea eximium, Pink Choice Deutzia	.25	.75				
scabra		.25	.75			
scabra crenata		.25	.75			
scabra plena, double flowers flushed rosy purple		.30	1.00			
vilmorinae, fine new, robust and free blooming	.25	.50				
mixed seeds of garden varieties		.25	.95	2.50		
DIERVILLA (also see Weigela) sessilifolia	.20	.35				
DIOSPYROS kaki			.30	.80	2.75	
lotus			.30	.80	2.75	
virginiana				.20	.65	
virginiana, Northern			.15	.30	1.00	
DIPLEA floribunda 10 seeds, .25						
DISANTHUS cercidifolius , Japanese shrub close to Hamamelis, fine Autumn color, claret red, suffused orange	.20	.30	.75	2.50		
DORYCNium hirsutum , fine rock-garden shrublet, white-hairy foliage, white flowers. One of the real dwarfs, hardy here	.45, 1/8 oz.	.25				
intermedium, flowers white or pale yellow	.45, 1/8 oz.	.25				
suffruticosum, flowers white flushed pink	.45, 1/8 oz.	.25				
ECHINOPANAX horridum			.35	.80	2.75	

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
EDGEWORTHIA papyrifera .....				.40	1.25	
ELEAGNUS angustifolia .....					.20	.45
<i>argentea</i> , native Silver-Berry, one of the hardiest native shrubs, with a silvery foliage and berries. ....				.15	.30	1.00
<i>longipes</i> .....		.25		.75		
<i>umbellata</i> , extremely rugged and ornamental, resistant to wind and exposure .....				.25	.75	2.50
ELSHOLTZIA stauntoni , clean .....		.15	.45	1.50		
ENKIANTHUS campanulatus .....		.25	.45	1.25		
<i>campanulatus albiflorus</i> .....		.20	.50	1.50		
<i>campanulatus palabini</i> , with red flowers .....		.20	.50	1.50		
<i>cernus rubens</i> .....		.25	.45	1.50		
<i>deflexus</i> , fine new, robust and free blooming .....		.25	.60	2.00		
<i>perulatus (japonicus)</i> .....		.20	.35	1.00		
<i>subsessilis</i> .....	.35					
EPIGAEA repens , Mayflower or Trailing Arbutus, New England seed .....	.25	1.00	3.00			
ERICA carnea , Spring Heath .....				.25	.70	2.50
<i>cinerea</i> , clean .....			.45	1.50		
<i>cinerea alba</i> .....	.25					
<i>cinerea</i> , Knaphill variety .....	.30					
<i>lusitanica</i> .....	.25					
<i>mediterranea</i> .....	.25					
<i>scoparia</i> .....		.20	.50			
<i>stricta</i> .....	.25					
<i>vagans</i> .....	.25					
<i>vagans alba</i> .....	.25					
<i>vagans St. Keverne</i> .....	.25					
<i>vulgaris</i> , see <i>Calluna</i> .						
ERIOBOTRYA japonica , large fruited strain, broadleaved evergreen with highly ornamental foliage and edible fruit .....				.25	.45	1.50
ERYTHRINA cristi-galli ...100 seeds, .85; 1000 seeds, 5.50	.20					
ESCALLONIA floribunda .....	.25					
EUONYMUS alatus .....				.35	.90	3.00
<i>americanus</i> .....				.20	.40	1.35
<i>atropurpureus</i> (Wahoo) .....				.20	.45	1.50
<i>bungeanus</i> .....				.35	.75	2.50
<i>europaeus</i> .....				.20	.45	1.50
clean .....				.35	.95	3.00
<i>europaeus intermedia</i> , large leaved, with bright red fruit .....		.20	.50			
<i>japonicus</i> .....			.25		.60	2.00
<i>lanceifolia</i> .....		.30	.85			
<i>latifolius</i> .....			.25	.75	2.50	
<i>macroptera</i> .....	.20	.30				
<i>obovata</i> , ground cover <i>Euonymus</i> .....	.25					
<i>oxyphylla</i> .....				.35	1.00	
<i>patens</i> (<i>sieboldianus</i>) .....		.20	.50	1.50		
<i>planipes</i> .....	.25	.75	2.25			
<i>radicans</i> .....			.35	.90	3.00	
<i>sachalinensis</i> , conspicuous in foliage and fruit, clean. . .			.40	1.00	3.50	
<i>sanguinea</i> .....	.20	.30				
<i>yedoensis</i> .....			.30	.70	2.35	
EUPTELEA polyandra .....		.20	.35			
EUSCAPHIS japonica , handsome feathery foliage and bright colored pod-like fruits and steel-blue seeds .....	.20	.25	.75			

	pkt.	1/8 oz.	1/4 oz.	1/2 oz.	1 lb.
<i>EVODIA danielli</i> .....			.20	.50	1.60
<i>EXOCHORDA giraldi</i> .....	.30				
<i>giraldi wilsoni</i> .....			.25	.75	2.25
<i>grandiflora</i> .....				.20	.35
<i>korolkowi (alberti)</i> .....	.30				1.25
<i>macrantha</i> .....			.25	.75	
<i>FAGUS americana</i> .....				.15	.30
					1.00
<i>FORSYTHIA europaea</i> .....	.30				
<i>japonica saxatilis</i> .....	.35				
<i>ovata</i> .....	.35				
<i>suspensa fortunei</i> .....	.35				
garden forms .....	.20		.45	1.25	
<i>FOTHERGILLA major</i> .....	.35		.75		
<i>monticola</i> .....	.35		.75	2.50	
<i>FRANKLINIA (Gordonia) alataamaha</i>					
10 seeds, .65; 100 seeds, 5.50					
<i>FRAXINUS americana</i> .....					.15
<i>lanceolata</i> .....					.40
<i>longicuspis</i> .....			.40	1.35	
<i>mandshurica</i> .....			.40	1.35	
<i>nigra (sambucifolia)</i> .....			.15	.35	1.25
<i>oregona</i> .....			.15	.35	1.25
<i>ornus</i> .....			.15	.35	1.25
<i>pennsylvanica</i> .....			.15	.25	.95
<i>quadrangulata</i> .....			.20	.45	1.50
<i>velutina</i> .....			.35	.90	3.00
<i>FREMENTIA californica</i> .....	.20		.35	1.25	
<i>mexicana</i> .....	.30		.55	1.75	
<i>GARDENIA florida</i> .....			.25	.75	
<i>GAULTHERIA antipoda</i> .....	.35				
<i>ovatifolia</i> .....	.35				
<i>procumbens</i> .....				.35	.90
<i>shallon</i> .....			.20	.45	1.20
					4.25
<i>GAYLUSSACIA baccata</i> .....			.20	.35	.80
					2.85
<i>GENISTA aetnensis</i> .....				.45	1.25
<i>alba</i> , see <i>Cytisus multiflorus</i> .					
<i>anglica</i> .....	.30				
<i>candicans</i> , see <i>Cytisus monspessulanus</i> .					
<i>germanica</i> , to 2 feet, bears spines, one of the hardiest...	.20		.30		
<i>monosperma</i> , to 4 feet, fine species for mild climate, with white flowers .....			.20	.50	
<i>pilosa</i> , dwarf trailing .....	.30				
<i>radiata</i> , dense shrub to 3 feet .....	.20		.25	.75	
<i>sagittalis</i> , a low spreading plant for rock gardens .....	.25				
<i>tinctoria</i> , shrub to 2 feet, late flowering, the best known and most widely planted .....				.30	.75
					2.50
<i>GINKGO biloba</i> , domestic seed .....					.20
					.50
<i>GLEDITSIA japonica (horrida)</i> .....			.25	.60	2.00
<i>sinensis</i> .....			.20	.50	1.75
<i>triacanthos</i> .....				.15	.40
<i>triacanthos inermis</i> .....				.15	.50
<i>GYMNOCLADUS dioica</i> .....					.15
					.50

	pkt.	1/8 oz.	1/4 oz.	oz.	1/4 lb.	lb.
HALESIA diptera.....				.30	.75	2.25
<i>monticola</i>.....					.30	1.00
<i>monticola rosea</i> , with pink flowers.....				.50	1.50	
<i>monticola vestita</i> , best of native Silverbells, large flowered, robust habit.....				.30	.75	2.50
<i>tetraptera</i>.....				.20	.35	1.00
HALIMODENDRON halodendron (<i>argenteum</i>).....	.20		.60	2.00		
HAMAMELIS japonica.....			.15	.45	1.25	
<i>japonica flavo-purpurascens</i>.....	.25					
<i>vernalis</i> , seed from New England garden specimens.....			.20	.55	1.75	
<i>vernalis tomentella</i> , preferable for its smaller size.....	.20		.35	1.00		
<i>virginiana</i>.....				.20	.50	1.75
HEDERA helix.....				.30	.70	2.50
HESPEROYUCCA whipplei.....				.45	1.10	3.75
HIBISCUS syriacus , all colors.....				.35	.90	3.00
HICORIA (<i>Carya</i>), large quantities priced on request.						
<i>alba</i> (<i>tomentosa</i>).....						.20
<i>cordiformis</i> (<i>amara</i>).....						.25
<i>glabra</i> (<i>porcina</i>).....						.25
<i>laciniosa</i>.....						.20
<i>ovata</i> (<i>alba</i>).....						.20
<i>ovata</i> , Northern seed.....						.35
<i>pecan</i>.....						.30
<i>pecan</i> (<i>olivaeformis</i>), hardy Northern.....						.40
HIPPOPHAE rhamnoides , clean.....			.35	1.00		
HOLODISCUS discolor.....			.20	.60	2.00	
HOVENIA dulcis.....				.40	1.05	3.50
HYDRANGEA arborescens.....			.20	.45		
<i>arborescens australe</i> 1/8 oz., .75	.20	.40				
<i>bretschneideri</i> 1/8 oz., .75	.20	.40				
<i>bretschneideri glabrescens</i> 1/8 oz., .75	.20	.40				
<i>cinerea</i> 1/8 oz., .75	.20	.40				
<i>paniculata praecox</i> , Early Panicle Hydrangea.....	.20	.40	1.25			
<i>paniculata tardiva</i> , Late Panicle Hydrangea.....	.20	.40	1.25			
<i>petiolaris</i> , domestic seed, if you do not know how to grow from seed, inquire for planting directions.....	.20	.35	1.00	2.50		
<i>radiata</i> 1/8 oz., .75	.20	.40				
<i>xanthoneura</i> 1/8 oz., .75	.20	.40				
<i>xanthoneura setchuenensis</i> 1/8 oz., .75	.20	.40				
<i>xanthoneura wilsoni</i> 1/8 oz., .75	.20	.40				
HYPERICUM (fine seeds, sow on Sphagnum Moss)						
<i>arnoldianum</i> , a garden gem, miniature shrub to 2 ft. of aureum-like habit.....	.25	.60				
<i>aureum</i>.....	.20	.35	1.00			
<i>calycinum</i> , evergreen ground-cover plant.....	.20	.35	1.00			
<i>densiflorum</i> , fine hardy native shrub.....	.20	.35	1.00			
<i>frondosum</i>.....	.20	.35	1.00			
<i>kalmianum</i>.....		.35	1.00			
<i>patulum grandiflorum</i>.....	.20	.30				
<i>patulum Henryi</i>.....	.25	.45				
<i>polyphyllum</i> , prostrate sub-shrub, fine for rockeries....	.25					
<i>prolificum</i> , fine hardy shrub, most vigorous of the native Hypericums.....	.20	.35	1.00			
IDESIA polycarpa.....	.20	.25	.75	2.50	9.00	
ILEX aquifolium , domestic, French strain.....			.15	.30	1.00	
clean.....			.30	.60	2.15	

	pkt.	½ oz.	¼ oz.	oz.	¼ lb.	lb.
ILEX (continued)						
cornuta, clean.....				.60	2.00	
crenata.....				.60	2.00	
decidua.....				.25	.40	1.50
dubia macropoda, domestic.....				.30	.75	
glabra, New England seed, a hardy strain.....				.25	.55	2.00
glabra, Southern strain.....				.15	.35	1.00
integra.....				.50	.50	1.75
latifolia, clean.....				.35	1.00	
laevigata.....				.30	.70	2.75
monticola.....				.25	.55	2.00
opaca.....				.15	.25	.70
clean.....				.25	.65	2.00
opaca, from its Northern limit around Boston.....				.30	.75	2.50
pedunculosa, clean.....				.25	.75	
serrata (sieboldi).....				.25	.75	
verticillata, New England seed.....				.15	.35	1.00
New Engand seed, clean.....				.45	1.00	3.50
vomitaria.....				.15	.45	1.25
ILLICIUM anisatum.....				.25	.75	
INDIGOFERA dosua.....	.20			.50	1.50	
kirilowi.....	.25			.50		
ITAEA virginica.....				.30	.70	2.50
JUGLANS , large quantities priced on request.						
californica.....						.35
californica hindsii.....						.35
cinerea.....						.20
cinerea, New England seed.....						.30
cinerea x sieboldiana.....				10 seeds, .35		
cordiformis = mandshurica.....				10 seeds, .35		
mandshurica.....				.25	.60	2.00
nigra.....						.18
New England or Prairie States seed.....						.30
regia.....						.45
sieboldiana.....					.50	1.50
KADSURA japonica.....	.20			.50		
KALMIA angustifolia , clean.....	.20			.40	1.25	
latifolia, clean.....				.30	1.00	
latifolia, New England seed, clean.....	.25			.60	2.00	
KERRIA japonica.....				.35	1.25	4.50
KOELREUTERIA paniculata.....				.25	.60	2.00
KOLKWTZIA amabilis , clean.....				.25	.60	2.00
LABURNUM alpinum.....				.45	1.10	4.00
vossi.....	.30					
vulgare.....				.45	1.05	3.75
LACERSTROEMIA indica.....				.20	.40	1.50
LAUROCERASUS caroliniana.....					.30	1.00
LAURUS nobilis.....				.25	.60	2.00
LAVENDULA spica , Munstead variety.....	.25					
LEIOPHYLLUM buxifolium prostratum , fine dwarf evergreen shrub.....	.35					

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
LESPEDEZA bicolor alba .....				.25	.70	2.25
bicolor rossa .....				.25	.70	2.25
buergeri , flowers of purple-lilac .....				.35	1.00	
formosa (japonica) .....				.25	.70	2.25
formosa albiflora .....				.30	.75	2.50
LEUCOPHYLLUM texanum .....		.25	.75	2.50		
LEUCOTHOE catesbaei , New England seed, clean .....		.15	.35	1.00	3.50	
LEYCESTERIA formosa , clean .....		.20	.60	2.00		
LIGUSTRUM acuminatum .....			.20	.50		
acutissimum .....			.20	.50		
amurense .....				.15	.25	.90
delavayanum .....	.20		.35			
ibota .....					.25	.75
japonicum .....				.15	.25	.75
lucidum .....				.15	.25	.75
nepalense .....				.25	.40	1.50
sinense .....				.25	.60	2.00
vulgare .....				.15	.30	1.00
LIQUIDAMBAR styraciflua .....				.30	.75	2.50
LIRIODENDRON tulipifera .....				.15	.25	.60
LONICERA alpigena .....			.35	1.00		
alpigena пана .....	.20		.40	1.25		
bella .....			.20	.60	2.00	
chrysantha latifolia .....			.25	.75		
coerulea praecox .....			.25	.75		
henryi .....	.20		1/8 oz., .45			
hirsuta , native Honeysuckle with blue edible berries .....				.35	1.00	3.50
japonica halliana .....				.60	1.40	5.00
korolkowi .....			.35	1.00		
maacki , beautiful in flower and fruit .....				.40	1.50	
maacki podocarpa .....		.20		.60	2.00	
morrowi .....				.35	1.00	
orientalis .....			.25	.75		
periclymenum , the original English "Woodbine" .....	.25					
ruprechtiana , a fine new species .....	.20			.40	1.25	
tatarica .....				.25	.65	2.25
tatarica , red flowered .....				.35	.95	3.00
tatarica , yellow fruited .....				.65	2.00	
tatarica virginialis (elegans) .....		.25		.50	1.50	
xylostium , clean .....				.35	.95	3.00
LYCIUM chinense .....			.25	.65	2.00	
LYONIA ligustrina .....	.20		.50	1.50		
MAACKIA amurensis .....				.35	.95	3.00
chinensis .....		.20		.50		
MACLURA pomifera .....				.15	.30	1.00
MAGNOLIA acuminata .....				.15	.45	1.50
fraseri .....				.55	1.35	4.50
glauca .....				.25	.60	2.00
grandiflora .....				.20	.40	1.50
hypoleuca (obovata) .....				.55	1.30	4.50
soulangiana , clean .....				.60	1.55	5.50
stellata .....	.25		.50			
stellata rosen .....	.25		.50	1.50		
tripetala .....				.20	.45	1.50

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
MAHONIA aquifolium						
<i>nervosa</i> .....	.45			.30	.75	2.50
<i>repens</i> .....				.35	1.00	
<i>clean</i> .....			.20	.20	.45	1.60
<i>clean</i> .....				.50		
MALUS baccata (<i>sibirica</i>) domestic dry pomes .....				.15	.35	1.35
<i>clean seed</i> .....				.35	1.35	4.75
<i>baccata mandshurica</i> , domestic dry pomes .....				.35	.75	2.50
<i>coronaria</i> , <i>clean</i> .....				.35	.85	2.15
<i>ioensis</i> .....			.25	.75	2.50	
<i>ioensis</i> x <i>pumila</i> , the common eating apple crossed with the hardy <i>ioensis</i> .....	.20		.35			
<i>prunifolia rinki</i> (<i>ringo</i>) .....				.15	.35	1.35
<i>robusta</i> (<i>baccata</i> Hybrid), Cherry Crab .....				.20	.45	1.50
<i>robusta persicifolia</i> , Peach Leaf Cherry Crab .....				.15	.60	2.00
<i>sargentii</i> .....				.15	.60	2.00
<i>sieboldi</i> , <i>clean</i> .....	.20			.50	1.45	4.50
<i>sieboldi arborescens</i> .....				.30	.75	2.25
<i>sylvestris</i> , the true species .....				.30	1.00	
<i>theifera</i> , domestic dry pomes .....				.35	.75	2.50
<i>toringoides</i> , Cutleaf Crab, in fruit (resembling Napoleon Cherries) one of the handsomest of Crab-Apples .....				.35	.75	2.50
<i>zumi</i> , <i>clean</i> .....	.20			.50	1.35	4.50
<i>zumi calocarpa</i> (<i>sieboldi caloc.</i>) .....			.20	.50		
MELIA azedarach .....				.15	.35	1.25
<i>azedarach umbraculiformis</i> .....				.20	.50	1.75
MELIOSMA myriantha .....			.25	.75		
MENISPERMUM canadense .....				.25	.60	2.00
MERATIA praecox (<i>Calycanthus praecox</i>) fine garden shrub, Spring flowering, fragrant .....				.30	.90	3.00
<i>praecox grandiflorus</i> .....			.20	.50	1.65	4.50
MORUS alba .....				.20	.40	1.50
<i>alba moretti</i> , large foliage .....				.20	.50	
<i>alba rosea</i> , with rosy foliage .....	.20		.35			
<i>alba tatarica</i> .....				.15	.40	1.50
<i>rubra</i> .....				.25	.65	2.25
MYRICA carolinensis .....				.15	.30	1.00
<i>cerifera</i> .....				.20	.55	1.75
MYRTUS communis , <i>clean</i> .....			.20	.50		
NANDINA domestica .....				.15	.40	1.50
<i>clean</i> .....				.35	.90	3.25
NEMOPANTHUS mucronatus .....				.25	.50	1.85
NYSSA aquatica .....				.15	.35	1.00
<i>sylvatica</i> , Southern origin .....				.15	.25	.85
<i>sylvatica</i> , true Northern seed .....				.15	.35	1.00
ONONIS fruticosa .....	.30					
<i>natrix</i> .....	.30					
ORIXA japonica .....				.35	1.00	3.50
OSTRYA virginiana .....				.15	.40	1.25
<i>vulgaris</i> .....				.30	.85	2.75
OXYDENDRON arboreum .....				.15	.40	1.25
<i>arboreum</i> , <i>clean</i> .....	.15		.25	.75		
PAEONIA delavayi , dark crimson .....	.30			.95	2.50	
<i>lutea</i> , yellow .....	.30			.95	2.50	
<i>suffruticosa</i> (<i>arborea</i> or <i>moutan</i>) .....	.25			.60	2.00	

	pkt.	1/8 oz.	1/4 oz.	oz.	1/4 lb.	lb.
PALIURUS spina christi (aculeatus).....				.15	.40	1.25
PASSIFLORA incarnata.....				.20	.40	1.20
PAULOWNIA tomentosa.....				.25	.65	2.25
PERIPLOCA graeca.....	.25					
PETTERIA ramentacea , laburnum-like shrub to 5 ft., flowers in upright racemes.....	.25					
PHELLODENDRON amurense.....				.35	.85	3.00
PHILADELPHUS , all in clean seed						
coronarius.....				.20	.60	1.40 5.00
delavayi , remarkable for its large flowers and extreme fragrance.....	.25			.75		
grandiflorus.....				.60	2.00	
gordonianus.....	.25					
incanus , late flowering Mock Orange.....		.25		.75		
lewisii.....	.35					
nivalis , Snowbank Mock Orange.....		.25		.75		
pekinensis.....		.25		.75		
pubescens.....		.25		.75		
purpurascens , one of the most profusely blooming, flowers with purple calyx.....		.20		.60 2.00		
splendens.....		.25		.75		
virginalis.....	.25					
Garden varieties in mixture.....				.85	2.50	
PHILLYREA angustifolia.....				.35	1.00	
latifolia.....				.35	1.00	
PHOTINIA (Heteromeles) arbutifolia.....				.20	.40	1.50
glabra , clean.....				.40	1.25	4.50
serrulata.....				.45	1.05	3.50
villosa , clean.....				.40	1.10	3.50
dried berries.....				.20	.50	1.75
PHYSOCARPUS (Spiraea) opulifolius , clean.....				.40	.95	3.00
PIERIS floribunda , New England seed, clean.....				.55	1.75	
japonica , domestic, clean.....	.25		.60	2.00		
mariana , fine hardy shrub, clean.....	.15	.25		.60		
PLATANUS occidentalis.....					.25	.75
orientalis.....					.25	.75
racemosa.....				.30	.75	2.50
POINCIANA gilliesi , see under <i>Caesalpinia</i> .						
POLYGONUM auberti.....	.30					
baldshuanicum.....	.30					
POTENTILLA fruticosa.....	.20	.35	1.00	3.00		
fruticosa Friedrichseni , vigorous variety, large light yellow flowers.....	.25		.75			
fruticosa mandshurica , white flowers.....	.25					
fruticosa parvifolia.....		.20	.60	2.00		
fruticosa veitchii , white flowers.....		.25	.75			
tridentata.....	.25	.50	1.50			
PRINSEPIA chinensis , a shrub of extreme hardiness (hailing from Interior Manchuria) the first in early spring to unfold its bright green foliage, bearing edible fruit....	.25		.35	1.00 2.00		
PRUNUS , americana , clean.....				.15	.35	1.10
angustifolia , Chickasaw Plum, fruit red or yellow, early ripening.....				.25	.60	2.00

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
PRUNUS (continued)						
<i>armeniaca ansu</i>.....				.35	1.00	
<i>armeniaca ansu</i> Mikado, clean.....				.40	1.25	
<i>avium</i> , clean.....				.15	.30	1.00
<i>besseyi</i> , Western Sandcherry, clean.....				.15	.45	1.60
<i>capuli</i> , Ecuador Cherry.....			.20	.50		
<i>caroliniana</i> , see <i>Laurocerasus</i> .						
<i>cerasifera</i> , clean.....					.35	1.00
<i>demissa melanocarpa</i> (<i>virginiana melanocarpa</i>), clean..				.15	.35	1.25
<i>gravesi</i> , close to <i>maritima</i>.....			.20	.50		
<i>hortulana</i> , clean.....				.40	.90	3.50
<i>ilicifolia</i>.....				.20	.40	1.50
<i>incisa</i> , clean.....				.40	1.00	3.50
<i>japonica</i> , clean.....				.30	.75	2.50
<i>japonica</i> Nakai.....	.25					
<i>lanata</i> , clean.....				.40	.90	3.50
<i>lannesiana</i> , clean.....				.30	.75	2.50
<i>lyoni</i> (<i>integrifolia</i>) Catalina Cherry.....				.15	.40	1.50
<i>mahaleb</i> , clean.....				.20	.55	1.75
<i>maritima</i> , New England seed.....				.15	.30	1.00
<i>mume</i> , clean.....				.25	.40	1.50
<i>munsoniana</i> , clean.....				.35	1.00	
<i>nigra</i> , clean.....				.20	.40	1.50
<i>pennsylvanica</i>.....				.20	.45	1.60
<i>pumila susquehanae</i>	10 seeds,	.25				
<i>reverchoni</i> , clean.....				.40	.90	3.50
<i>serotina</i>.....					.20	.65
<i>clean</i>.....				.15	.30	1.10
<i>serrulata</i> , clean.....				.40	.95	3.00
<i>serrulata sachalinensis</i> , clean.....				.40	1.00	2.50
<i>spinosa</i> , clean.....				.35	.80	2.75
<i>subhirtella</i> , clean.....				.40	1.05	3.25
<i>subhirtella pendula</i> , clean.....				.45	1.15	3.75
<i>tomentosa</i> , clean.....				.55	1.45	4.50
<i>tomentosa endotricha</i> , white flower variety.....	.25					
<i>triloba</i> , clean.....				.30	.70	2.50
<i>virginiana</i> , clean.....				.15	.45	1.50
<i>yedoensis</i> , clean.....				.35	.85	2.75
PTELEA trifoliata						
				.15	.35	1.20
PYRACANTHA coccinea						
<i>coccinea lalandi</i> , hardy strain, here collected.....				.15	.35	1.25
<i>formosana</i>.....				.20	.50	1.75
<i>yunnanensis</i>.....	.35	1.00				
				.20	.40	1.50
PYRUS betulaeifolius , an ornamental pear with attractive foliage and white flowers, a small tree of graceful habit						
<i>communis</i>.....	.20	.50	1.50			
		.35	.75	2.50		
QUERCUS alba , New England seed only.....						
<i>bicolor</i>	10 lbs.,	2.50				.35
<i>borealis</i> , see <i>rubra ambigua</i> .	10 lbs.,	1.50				.20
<i>coccinea</i> , when you purchase seed of the Scarlet Oak from us you will receive <i>Quercus coccinea</i> Muench and nothing else.						
Northern only.....	10 lbs.,	2.00				.25
<i>coccinea</i> , hand-selected export grade.....	10 lbs.,	3.00				.35
<i>ilicifolia</i> , Northern only.....	10 lbs.,	3.00				.35
<i>laurifolia</i>.....						.25
<i>lyrata</i>	10 lbs.,	2.50				.35
<i>macrocarpa</i> , Northern only.....	10 lbs.,	1.50				.20

	pkt.	1/4 oz.	1/4 oz.	oz.	1/4 lb.	lb.
QUERCUS (continued)						
<i>marilandica</i> .....						.30
<i>nigra</i> .....						.20
<i>palustris</i>	10 lbs.,	2.00				.25
<i>phellos</i>	10 lbs.,	2.50				.30
<i>prinus</i> .....						.20
<i>robur</i>	10 lbs.,	2.50				.35
<i>rubra</i>	10 lbs.,	1.50				.20
<i>rubra</i> , hand-selected	10 lbs.,	2.00				.25
<i>rubra ambigua</i> (<i>borealis</i>) seed from selected trees with straight undivided trunks	10 lbs.,	3.00				.35
<i>rubra ambigua</i> , hand-selected	10 lbs.,	2.00				.30
<i>stellata</i> .....						.30
<i>velutina</i>	10 lbs.,	2.00				.25
<i>virginiana</i> .....						.40

Acorns are available for fall, winter and spring planting as far as stocks permit.

RHAMNUS <i>californica</i> .....			.30	.65	2.25
<i>cathartica</i> .....			.15	.30	.95
<i>crenata</i> .....		.25	.75		
<i>dahurica</i> .....			.50	1.35	4.50
<i>fallax</i>	10 seeds,	.25			
<i>frangula</i> .....			.20	.50	1.50
<i>purshiana</i> , clean .....				.50	1.75
<i>rupestris</i> .....		.25	.75		

RHODORA, *canadensis* (see *Rhododendron canadensis*)

RHODODENDRON <i>ambiguum</i> , yellow .....	.50				
<i>augustini</i> .....	.50				
<i>californicum</i> .....		.25	.75	2.50	
<i>californicum</i> , white .....	.35				
<i>canadensis</i> (<i>Rhodora can.</i>) .....	.30	.60	2.00		
<i>carolinianum</i> .....	.15	.35	1.00		
<i>carolinianum</i> , New England seed .....	.20	.50	1.50		
<i>carolinianum album</i> , New England seed .....	.20	.45	1.25	3.50	
<i>catawbiense</i> .....	.20	.35	1.00		
<i>catawbiense</i> , from New England garden specimens .....	.20	.40	1.25		
<i>catawbiense compactum</i> .....	.20	.40	1.25		
<i>caucasicum coriaceum</i> .....	.35				
<i>dahuricum</i> .....	.15	.35			
<i>davidi subseries</i> , new Wilson species, strong grower, light pink, carmine blotch .....	.50				
<i>ferrugineum</i> .....	.20	.35	1.00		
<i>fortunei</i> , see under Hybrids					
<i>hirsutum</i> .....	.20	.35	1.00		
<i>lepidotum</i> .....	.50				
<i>maximum</i> .....		.15	.30	1.00	
<i>maximum</i> , apart from ordinary stock often found in plantings the Rosebay <i>Rhododendron</i> in its large-leaved forms is quite a noble plant. We offer seed from large-leaved and large-flowered garden specimens .....		.25	.60	2.00	
<i>maximum purpureum</i> .....	.30				
<i>metternichi</i> , see Hybrids					
<i>micranthum</i> .....	.65				
<i>minus</i> (<i>punctatum</i>), New England seed .....	.20	.35	1.00		
<i>mucronulatum</i> .....	.30	.85	3.00		
<i>ponticum</i> , for understock, domestic seed .....		.25	.60	1.75	
<i>punctatum</i> , see <i>minus</i>					
<i>racemosum</i>	1/32 oz.,	1.00	.50		
<i>racemosum oleifolium</i>	1/32 oz.,	1.35	.75		
<i>smirnovi</i> .....		.50	1.25		

RHODODENDRON HYBRIDS

pkt. $\frac{1}{16}$ oz. $\frac{1}{4}$ oz. oz. $\frac{1}{4}$ lb. lb.

carolinianum x racemosum, charming new race, a dwarf Carolinianum—bright pink flowers before Carolinianum .....	.50				
catawbiense Hybrids, New England seed .....	.25	.75	2.50		
catawbiense x maximum, (wellesleyanum), as the result of crossing the two hardest native Rhododendron species, this race is of great promise .....	.35	1.00			
catawbiense x metternichi .....	.50				
fortunei hybrids .....	.35	.75	2.00	6.00	
Named Hybrids:					
Boule de Neige, white .....	.50				
Dr. Dresselhuys, red .....	.50				
Everestianum, lilac .....	.35				
Grandiflorum .....	.35				
Parson's Gloriosum, rose .....	.50				
Purpureum Elegans, purple50				
Ponticum hybrids50				

RHODOTYPOS kerriodes30	.65	2.25	
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RHUS canadensis15	.25	.75	
canadensis, clean20	.45	1.55	
cismontana25	.45	1.50	
copallina15	.30	.80	
glabra .....			.20	.60	
integrifolia .....	.20	.40	1.00	3.50	
laurina .....	.20	.40	1.00	3.50	
ovata .....	.20	.50	1.20	4.00	
trilobata .....		.20	.45	1.50	
typhina .....			.25	.75	

RIBES aureum .....		.20	.65	1.85	
aureum chrysococcum .....		.35	1.00		
cynosbati .....	.25				
fasciculatum .....		.20	.60	2.00	
grossularia .....		.25	.75		
odoratum .....		.25	.75		
sanguineum, clean .....		.35	1.00		

ROBINIA fertilis, pods .....		.25	.75		
Kelseyi, pods .....		.25	.75		
pseudoacacia .....			.25	.75	
seed from Idaho .....		.15	.35	1.00	
pseudoacacia bessoniana .....		.20	.40	1.50	
pseudoacacia pyramidalis .....		.20	.50	1.75	

ROMNEYA coulteri, Matilija Poppy, striking half-shrub with glaucous foliage and large white Poppy flowers ..	.25	.65	2.10		
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ROSA acicularis, a native rose from the extreme North15	.20	.45	1.50
acicularis nipponica20	.50	1.50	
alba .....		.20	.50		
alpina (pendulina) .....		.20	.50		
arvensis .....		.20	.50		
banksiae (banksiana) .....	.25				
bella .....		.20	.50		
blanda .....		.15	.35	1.25	
blanda, clean .....		.50	1.20	4.00	
blanda hispida, vigorous and free fruiting .....		.20	.50		
californica .....	.15	.35	1.25		
canina .....		.20	.45	1.50	
canina inermis .....		.20	.50		
centifolia .....		.20	.50		
cinnamomea .....		.35	1.00		
coriifolia frobeli (laxa) .....		.35	1.00		

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
ROSA (continued)						
<i>corymbifera</i> (dumetorum) . . . . .				.20	.50	
<i>dahurica</i> . . . . .				.25	.60	2.00
<i>ecae</i> (primula)	10 seeds, .20; 100 seeds, 1.50					
<i>filipes</i> . . . . .	.25					
<i>fujisanensis</i> . . . . .			.25	.75		
<i>gentiliana</i> , Rambler, with ornamental foliage, white fragrant flowers in clusters . . . . .	.35					
<i>gymnocarpa</i> . . . . .	.45					
<i>harisoni</i> , fine yellow shrub rose . . . . .		.25		.75		
<i>helenae</i> . . . . .	.15	.20		.50		
<i>hibernica</i> . . . . .		.20		.50		
<i>horrida</i> , Barbsstem Rose . . . . .		.20		.50		
<i>hugonis</i> , the true Father Hugo's Rose . . . . .			.35	.90	3.00	
<i>humilis</i> . . . . .			.15	.45	1.35	
<i>koreana</i> . . . . .	.25					
<i>laxa</i> (Retz), the true <i>laxa</i> . . . . .				.25	.65	2.25
<i>lucida</i> (virginiana) . . . . .			.15	.30	.95	
<i>lucida</i> , clean . . . . .				.60	1.35	5.00
<i>lucida</i> (virginiana) <i>alba</i> , white flowered Meadow Rose . . . . .	.35					
<i>macouni</i> . . . . .				.20	.45	1.50
<i>maximowicziana</i> . . . . .				.40	.95	
<i>maximowicziana</i> <i>jacki</i> , variety without bristles . . . . .		.20		.50		
<i>maximowicziana</i> <i>pilosa</i> , fine hardy creeper, one of the best ground cover roses . . . . .		.20		.50		
<i>micrantha</i> . . . . .		.20		.50		
<i>microcarpa</i> . . . . .	.25					
<i>microphylla</i> . . . . .		.20		.50		
<i>moyesi</i> , vigorous species, with deep red flowers . . . . .	.30		.75			
<i>multiflora</i> , hips . . . . .				.15	.25	.75
<i>multiflora</i> , clean . . . . .				.20	.45	1.60
<i>multiflora</i> , garden variety, with double flowers of cream color . . . . .		.20		.50		
<i>multiflora</i> <i>cathayensis</i> . . . . .		.15		.35		
<i>multiflora</i> <i>nana</i> , Baby Rose, starts flowering three months after sowing . . . . .	.25					
<i>nitida</i> . . . . .			.15	.45	1.50	
<i>nutkana</i> . . . . .			.25	.55	1.75	
<i>palustris</i> . . . . .			.15	.35	1.10	
<i>pisocarpa</i> . . . . .			.20	.50		
<i>roxburghii</i> (<i>microphylla</i>) . . . . .		.15		.35		
<i>rubiginosa</i> . . . . .			.15	.30	.85	
<i>rubiginosa</i> , clean . . . . .			.20	.55	1.85	
<i>rubrifolia</i> . . . . .			.20	.45	1.50	
<i>rugosa</i> , clean . . . . .			.30	.75	2.50	
<i>rugosa</i> <i>alba</i> , clean . . . . .			.40	.75	3.50	
<i>rugosa</i> <i>hybrid</i> , double red . . . . .		.20		.50		
<i>rugosa</i> <i>kamtschatica</i> . . . . .		.20		.50		
<i>sericea</i> . . . . .	.25	.50				
<i>setigera</i> , hips . . . . .			.15	.35	1.25	
clean . . . . .			.30	.70	2.50	
<i>setigera</i> <i>tomentosa</i> . . . . .			.20	.50		
<i>spaldingi</i> . . . . .		.20		.50		
<i>spinosissima</i> , an old time garden jewel of extreme hardness . . . . .			.15	.35	1.35	
<i>spinosissima</i> , white flowered (<i>altaica</i>), fine vigorous variety . . . . .			.30	.70	2.50	
<i>spinosissima</i> , yellow flowered (<i>sulphurea</i>) . . . . .	.35	1.00				
<i>spinosissima</i> , from garden forms with double flowers . . . . .			.40	.95	3.00	
<i>spinulifolia</i> . . . . .		.20		.50		
<i>suffulta</i> (<i>pratincola</i>) a native rose from the extreme North . . . . .		.15		.30	.80	

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
ROSA (continued)						
<i>tomentella obtusifolium</i> , most vigorous shrub rose, to 10 ft., with clusters of large bright red fruit.....			.20	.50		
<i>tomentosa</i>.....			.15	.35		
<i>villosa</i> (pomifera) very large apple-like fruits, fine for preserves, clean.....			.35	1.00		
<i>webbiana</i>.....	.25					
<i>wichuriana</i> , clean.....				.25	.65	2.35
<i>willmottiae</i>.....	.25					
<i>xanthina</i> , fine shrub rose with yellow double and semi-double flowers.....			.35	1.00		
SAMBUCUS canadensis , clean.....						
<i>coerulea</i>.....			.15	.30	.35	1.25
<i>nigra</i> , clean.....			.20	.50		
<i>racemosa</i> , clean.....			.20	.50		
SAPINDUS mukorossi.....				.20	.35	1.35
SAPIUM sebiferum , Chinese Tallow-Tree, planted for its brilliant fall coloring.....				.25	.60	
SASSAFRAS variifolium.....				.20	.35	1.00
SCHINUS molle.....				.15	.35	1.25
SCHISANDRA chinensis.....	.25					
SCHIZOPHRAGMA hydrangeoides.....				.55	1.20	4.50
SHEPHERDIA argentea.....				.15	.45	1.50
<i>canadensis</i>.....				.30	.95	3.50
SKIMMIA japonica.....			.20	.50		
SMILAX rotundifolia.....				.20	.40	1.25
SOPHORA japonica.....				.25	.55	1.85
<i>japonica pendula</i>.....				.30	.75	2.50
<i>secundiflora</i> , fine Mexican S. violet flowered.....				.40	.95	3.50
<i>vicifolia</i> , graceful shrub, hardy north.....			.20	.50	1.50	
SORBARIA arborea.....	.20	.35	1.00			
<i>assurgens</i>.....	.20	.35	1.00			
<i>sorbifolia</i>.....	.20	.35	1.00			
SORBUS americana.....				.15	.35	1.25
<i>aria</i> , clean.....			.20	.50		
<i>aucuparia</i>.....				.15	.25	.75
<i>domestica</i>.....				.55	2.00	
<i>dumosa</i> (scopolina) Rocky Mountain Mountain-Ash....				.25	.60	2.00
<i>sitchensis</i>.....	.20					
SPARTIUM junceum.....			.20	.50		
SPIRAEA , all in clean seed, seed is fine and a little goes a long way.						
<i>albiflora</i> (japonica alba).....	.20	.35	1.00			
<i>bumalda atrosea</i> , dark rose color.....		.35	1.00			
<i>bumalda froebeli</i> , bright crimson.....		.35	1.00			
<i>douglasi</i>.....		.25	.60	2.00		
<i>henryi</i>.....	.25					
<i>japonica</i> , pink flowers.....		.35	1.00			
<i>menziesi</i>.....		.25	.75			
<i>nipponica</i>.....		.20	.50			
<i>tomentosa</i> , hulls.....				.25	.60	2.00
<i>trichocarpa</i>.....		.20	.50	1.50		
<i>veitchi</i>.....	.25					
<i>wilsoni</i>.....	.25					

	pkt. $\frac{1}{16}$ oz.	$\frac{1}{4}$ oz.	oz. $\frac{1}{4}$ lb.	lb.
STAPHYLEA bumalda .....			.25	.75
<i>colchica grandiflora</i> .....		.20	.50	
<i>holocarpa</i> .....		.25	.75	
<i>trifolia</i> .....			.20	.50 1.75
STEPHANANDRA chinensis .....	.25			
STEWARTIA koreana .....	.25	.50		
<i>monadelphæ</i> .....	.25	.50		
<i>pentagyna</i> .....			.40	1.00 3.25
<i>pentagyna grandiflora</i> .....	.25	.50		
<i>pseudocamellia</i> .....	.25	.50		
<i>serrata</i> .....	.20	.35 1.00	3.00	
STRANVESIA davidiana .....	.20		.50 1.50	
STYRAX americana .....			.20	.45 1.50
<i>japonica</i> .....			.20	.45 1.50
<i>obassia</i> .....			.25	.60 2.00
<i>officinalis</i> .....	.25			
SYMPHORICARPOS chenaulti .....		.20	.50	
<i>racemosus</i> .....			.20	.45 1.50
<i>vulgaris</i> .....			.20	.35 1.25
SYMPLOCOS paniculata (<i>crataegoides</i>), clean .....			.35 1.00	3.50
SYRINGA amurensis .....		.20	.50 1.25	4.50
<i>dilatata</i> , clean .....		.25	.75	
<i>henryi lutea</i> .....	.20		.35	.90 3.00
<i>hyacinthiflora</i> (<i>oblata</i> x <i>vulgaris</i>) .....		.25	.75	
<i>japonica</i> .....		.20	.50 1.25	4.50
<i>josikaea</i> , true .....		.20	.55 1.35	5.00
<i>josikaea pallida</i> .....		.25	.75 2.00	
<i>josikaea rosea</i> .....	.20	.35	1.00	
<i>julianæ</i> .....	.20	.45	1.50	
<i>microphylla</i> , a much favored Chinese species, small shrub to 5 ft., flowers pale lilac in June and again in late Summer .....		.30	1.00	
<i>nanciana</i> "Floreal" (<i>henryi</i> x <i>sweginzowi</i>) hardier than <i>sweginzowi</i> .....		.25	.75	
<i>oblata</i> , clean .....		.35	1.00	
<i>palibiniana</i> early flowering species from Korea, elegant shrub with lilac-mauve flowers, clean .....		.35	1.00	
<i>pekinensis</i> .....		.20	.50 1.25	4.50
<i>persica</i> .....	.25			
<i>pinetorum</i> .....	.25			
<i>potanini</i> .....	.25			
<i>prestoniæ</i> , hardy hybrid race, <i>villosa</i> x <i>reflexa</i> , developed in Canada .....	.35			
<i>reflexa</i> .....	.25	.75		
<i>tomentella</i> .....		.25	.75	
<i>velutina</i> .....		.25	.75	
<i>velutina excellens</i> .....		.30	1.00	
<i>villosa</i> , clean .....			.70	1.65 6.00
<i>villosa rosea</i> , flowers of rose color .....	.35	1.00		
<i>vulgaris</i> , clean .....		.50	1.25	4.50
seed as collected .....		.20	.50	1.75
white, seed as collected .....			.35	.80 3.00
<i>vulgaris nana</i> , a new dwarf race of great promise .....	.25	.50		
<i>vulgaris</i> , large flowered-horticultural varieties, (French Hybrids)				
Amethyst, violet pink .....		.25	.75	

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
SYRINGA (continued)						
Charles X, red.....				.25	.75	
Horstenstein, deep purple.....				.25	.75	
Jan van Tol, white.....				.25	.75	
Lucy Baltet, old rose.....				.20	.60	1.50
Macrostachya, Long-cluster Lilac, rose.....				.25	.75	
Professor Sargent, lilac-rose.....				.25	.75	
Red—Double flowered.....				.35	1.00	
Virgin, vigorous, single white.....				.25	.75	
White—Double flowered.....				.35	1.00	
French Hybrids, saved from domestic collections of named varieties, this seed in preference to ordinary vulgaris seed, will produce Lilac plants of dis- tinction.....					.50	1.25 4.50
yunnanensis.....	.20	.35				
TAMARIX gallica.....	.25			.30	.75	2.50
TERNSTROEMIA japonica.....				.35	1.25	
THEA sinensis.....				.15	.40	1.25
TILIA americana (glabra).....				.15	.25	.70
amurensis.....				.45	1.20	
argentea, see tomentosa.						
cordata (parvifolia).....				.25	.60	2.00
cordata cordifolia, Heart-leaf Linden, the best cordata form.....				.30	.75	2.50
japonica.....				.30	.75	2.50
platyphyllos.....				.25	.60	2.00
tomentosa.....				.35	.95	3.00
TRIPTERIGIUM regeli.....				.40	1.50	
ULEX europaeus.....				.35		
europaeus nanus.....			.25	.75		
ULMUS americana.....						.60
campestris.....				.30	.75	2.50
hollandica.....				.25	.60	1.85
parvifolia.....			.25	.75		
pumila.....				.15	.35	1.25
UMBELLULARIA californica , California Laurel, one of the finest of American Evergreens, fairly hardy.....				.25	.75	2.50
VACCINIUM atrococcum.....			.20	.50	1.50	
corymbosum.....				.35	.90	3.00
corymbosum, from large fruited, cultivated varieties, such as Pioneer, Rubel, Cabot. These are planted for their delicious fruit.....				.50	1.50	5.00
oldhami.....		.25	.60	2.00		
pennsylvanicum.....				.35	.90	3.00
stamineum.....	.25					
vacillans.....				.35	.90	3.00
vitis idaea, fine rock garden and ground cover plant on poor soil, with red berries.....	.20		.40	1.30		
VIBURNUM acerifolium.....				.15	.40	1.35
alnifolium.....				.25	.55	1.75
americanum.....				.20	.45	1.50
americanum, clean.....				.40	1.00	3.50
betulifolium.....	.20		.50			
burejaeticum.....	.25					
cassinoides.....				.15	.35	1.25
dentatum.....				.15	.25	.85
dilatatum, domestic dried berries.....				.15	.35	1.25
imported clean seed.....				.20	.45	1.50

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
VIBURNUM (continued)						
erosum				.20	.60	
furcatum, Chinese Hobble-Bush	.25					
hupehense, fine new Chinese Viburnum, neat foliage, small clusters of bright red fruit.	.25		.45	1.50		
lantana				.15	.40	1.50
lantana rugosum, leaves larger and more wrinkled than lantana, larger flower-heads	.25					
lentago				.15	.35	1.25
clean				.30	.75	2.50
lobophyllum	.25		.45	1.50		
molle				.20	.50	1.75
nudum				.20	.40	1.50
opulus				.20	.45	1.50
clean				.35	.95	3.00
orientale	.25					
ovatifolium	.25					
prunifolium				.20	.40	1.50
rhytidophyllum				.30	.65	2.25
sargenti				.30	.65	2.25
setigerum, from China, upright shrub of neat habit with large glossy leaves and ornamental bright orange fruits	.25		.45	1.50		
sieboldi, clean				.25	.75	
tinus				.15	.40	1.50
tomentosum, clean			.25	.75		
wrighti				.30	.75	2.50
wrighti hessei	.25					
VITEA agnus castus						
white				.15	.40	1.50
macrophylla	.15			.25	.60	2.00
negundo incisa				.30	.75	2.50
				.15	.45	1.50
VITIS aestivalis						
amurensis				.25	.65	2.25
coignetiae				.35	.90	3.00
cordifolia				.35	.85	2.75
davidi, handsome Grape from China, branches armed with soft prickles, large foliage, brilliant red fall coloring	.25		.35			
labrusca				.25	.60	2.00
labrusca, Concord variety, delicious table fruit				.35	1.00	3.25
rotundifolia				.25	.65	2.25
vulpina (odoratissima or riparia)				.25	.60	2.00
WEIGELA , seed from garden varieties						
			.45	1.25		
WISTERIA frutescens						
frutescens magnifica				.15	.40	1.50
multijuga, blue				.35	1.10	3.50
white				.30	.75	2.50
sinensis, blue				.35	.90	3.00
white				.20	.50	1.50
				.35	.90	3.00
XOLISMA , see <i>Lyonia</i> .						
YUCCA baccata						
brevifolia			.25	.75		
filamentosa			.25	.75		
glauc (angustifolia)				.25	.75	2.50
gloriosa				.25	.95	3.00
mohavensis	.20		.35	1.00		
whipplei, see <i>Hesperoyucca</i> .						
ZENOBI pulverulenta, clean						
	.25	.50	1.50			
ZIZYPHUS jujuba						
				.45	1.05	3.50

IV

SEEDS OF HARDY HERBACEOUS PERENNIALS

Packets.—Generous packets are available of all items listed at 15 cents each unless priced otherwise.

	pkt.	1/16 oz.	1/8 oz.	1/4 oz.	oz.
ACHILLEA eupatorium (filipendula) Parker's Variety, fine showy species with large bronze yellow flower-heads, 2½ ft. ....		.15	.30	.55	2.00
ACONITUM wilsoni.....		.25	.50	.90	
wilsoni, Barker's variety.....	.20	.35			
ADONIS vernalis , Spring Adonis, bright yellow.....		.20	.30	.55	2.00
AGAPANTHUS umbellatus mooreanus.....		.25	.75		
ANEMONE , all listed are of the pulsatilla (Pasque Flower) group, our finest and brightest Spring flowers.					
farreri, dark copper red.....	.25				
grandis, blue, 20 in. high, 30-50 flower stalks to a plant.....		.20	.30	.55	2.00
halleri, the largest in flowering, bright blue, 8 in. high, to 30 flower stalks to plant.....		.15	.25	.45	1.50
pulsatilla, purple.....			.20	.35	1.00
AQUILEGIA—Columbines					
alpina.....		.20	.30	.50	1.75
california Hybrids, golden yellow with red spur.....		.15	.25	.45	1.50
canadensis, dwarf, compact variety, 2 ft.....		.15	.25	.45	1.50
canadensis Hybrids, shades of rose with yellow.....	.15	.25	.45		
clematiflora, Clematis Flowered Spurless Columbine.....	.25	.45	1.20	2.00	
coerulea, long-spurred varieties.					
Blue Shades, an excellent strain, large flowers, plants 3-4 ft.		.30	.55	1.00	3.50
Coerulea, type, blue.....		.20	.35	.60	2.00
Copper Queen, copper red.....		.30	.55	1.00	3.50
Crimson Star, bright crimson, white corolla.....	.20	.45	.80	1.45	4.50
Lemon Queen (citrina).....	.20	.35	.55	1.00	3.50
Mrs. M. Nicholls, blue, improved coerulea.....	.20	.35	.60	1.10	4.00
Orange and Scarlet Shades.....	.15	.30	.50	.90	3.00
Pink Shades.....		.30	.55	1.00	3.50
Rose Queen, soft rose.....		.30	.55	1.00	3.50
Silver Queen, white.....		.25	.40	.75	2.50
Snow Queen (candidissima) finest white, fragrant.....		.30	.55	1.00	3.50
Dobbie's Imperial Hybrids.....		.25	.45	.80	2.85
Waller-Franklin Special, a fine Californian Strain with colors possessed by no other strain.....		.35	.60	1.10	3.75
flabellata, fine dwarf blue.....		.25	.40		
glandulosa, Copenhagen variety.....		.25	.40		
helenae grandiflora, deep blue, 1½ ft.....	.20	.35	.65		
longissima, graceful species, yellow flowered with extremely long spurs.....	.25	.40	.75	1.40	5.00
longissima hybrids, new race, flowers in all colors with longissima spurs.....	.30				
vulgaris varieties					
Colonial Strain, the Columbine of grandmother's garden, seed offered is grown by us from an old European strain of great vigor, hardness and beauty, plants to 4 ft. high, colors are: Blue, Blue-black, Lilac, Pink, Rose and White.....			.15	.25	.75
Erecta Edelweiss, dwarf, compact variety, from Japan with white flowers.....	.15	.20	.30	.50	1.80
CAMPANULA persicifolia (2½ ft.) alba, white.....		.15	.25	.45	
coerulea, blue.....		.15	.25	.40	
Moerheimi, fine semi-double white.....		.25	.45	.80	
Telham Beauty, soft lavender, a fine variety.....		.30	.55	1.00	
rotundifolia, Scotch Blue Bells.....	.20	.35	.65		

	pkt.	1/16 oz.	1/8 oz.	1/4 oz.	oz.
CARYOPTERIS incana (mastacanthus), pink.....	.25			.65	
white.....			.20	.35	1.00
CASSIA marilandica , Indian Senna.....		.15	.20	.35	1.00
CHRYSANTHEMUM leucanthemum					
Spring Marguerite.....			.15	.20	.50
Shasta Daily Alaska, 2½ ft.....			.15	.25	.85
Chiffon, 18 in., pure white flowers to 3 in. across with double row of fringed and curled petals.....		.15	.20	.35	1.25
Conqueror, Early giant flowering, 2½ to 3 ft.....			.20	.35	1.00
King Edward VII, improved.....	.15		.25	.45	
Mrs. C. Lowthian Bell, large flowers, long stems.....			.25	.45	
Vanderbilt Hybrids, vigorous large flowered strain to 4 ft.....		.15	.20	.35	1.00
CLEMATIS —See Part III.					
CYCLAMEN europaeum roseum 100 seeds, .50					
neapolitanum (hederaefolium)..... 100 seeds, .50					
DELPHINIUM New Giant Pacific Hybrids , a remarkable new strain of Delphiniums with tall wiry stems and large closely set flowers.					
Blue Shades.....	.50	.90	1.75	3.50	
Light Shades.....	.50	.90	1.75	3.50	
Pastel Shades.....	.50	.90	1.75	3.50	
Violet Shades.....	.50	.90	1.75	3.50	
Double White, the best white strain available.....	.55	1.00	2.00	3.95	
Mixed Shades.....	.45	.80	1.50	3.00	
DELPHINIUM species					
cardinale, Scarlet Larkspur.....		.20	.35	.60	
cashmerianum, to 1½ ft., dark blue with Monk's-hood like flowers, most beautiful species.....		.20	.35	1.00	
caucasicum, close to elatum, to 6 ft.....		.20	.35	.70	2.50
nudicaule, Red Larkspur, parent species of the new pink flowered hybrids.....		.20	.35	.65	
nudicaule, chamois.....	.20	.30	.55	1.00	
nudicaule, Lemon Queen.....	.25	.40	.75		
sulphureum (Zalil) yellow Larkspur.....	.30				
DICENTRA eximia.....		.15	.25	.40	1.25
formosa, of better habit and with larger flowers than eximia..		.25	.35		
DICTAMNUS fraxinella , red.....			.30	.50	1.50
white.....			.30	.50	1.50
EREMURUS Desert-Candle , seed collected from garden varieties..	.20	.30	.50	.90	2.75
robustus..... 10 seeds, .20; 100 seeds, .65					
Shelford Hybrids..... 10 seeds, .20; 100 seeds, .80					
HELIANTHEMUM mutabile.....			.30	.50	1.50
HELLEBORUS niger , Christmas Rose.....			.35	.65	2.00
HEUCHERA , Coral Bells					
Rosamundi, fine rose, sturdy variety.....	.20	.35	1.25		
LILIUM auratum.....		.15	.25	.40	1.20
Backhouse Hybrids.....	.20				
canadense.....		.20	.30	.50	
candidum.....		.20	.30	.50	
candidum salonicum.....	.20	1.00			
dalmaticum Hybrids, to 6 ft., rose and purple shades.....	.25				
longiflorum praecox, White Queen.....	.30				
martagon.....		.15	.25	.75	
martagon album.....	.25	.45			
monadelphum szovitzianum, beautiful yellow Turk's Cap Lily	.35				
philadelphum.....		.35	.65	1.25	
regale hybrids:					
Shelburne hybrids (regale x Sargentiae).....		.25	.40	.75	2.50
Sulphur-Gale (sulphureum x regale).....		.25	.45	.85	

	pkt.	1/16 oz.	1/8 oz.	1/4 oz.	oz.
LILIUM (continued)					
superbum15	.25	.75
tenuifolium15	.25	.75
tenuifolium , Golden Gleam.....	.20	.35	.65		
LUPINUS perennis , fine native ground cover Lupin for light soil, flowers of true blue.....			.20	.35	1.00
polyphyllum :					
Kingdom , buff with yellow and distinct orange flag.....		.15	.25	.35	1.00
Moorheimi , rose and white, compact habit.....		.15	.25	.35	1.00
Perfection , broad flowers, white, in full bloom faintly rose- tinged.....		.15	.25	.40	1.20
Color Varieties :					
Deep blue.....				.15	.25
Bright pink.....				.25	.80
Select rose.....			.15	.20	.60
Pure white.....				.15	.25
Yellow, in various shades.....			.15	.25	.80
New England seed , blend of blue, white and rose shades.....			.15	.20	.50
Russel Strain , the newest development in Lupinus Hybrids, compact spikes with broad built flowers in a great variety of colors.....		.20	.30	.50	.90
Russel , fine rose selection.....		.25	.40	.75	
Russel , blue and cream selection.....		.25	.40	.75	
MYOSOTIS palustris semperflorens , Perennial Ever-blooming Forget-me-not.....		.15	.25	.45	1.50
PAEONIA albiflora (chinensis).....			.15	.25	.65
obovata , Japanese Single-flowered Peony, pink.....			.15	.35	1.00
White.....			.15	.35	1.00
Mixed.....			.15	.30	.85
officinalis , Common Peony.....			.15	.35	1.00
veitchi , carmine.....		10 seeds, .25;	100 seeds, 2.00		
Woodwardiana , delicate shade of rose.....		10 seeds, .35;	100 seeds, 3.00		
PHYSALIS franchetti , Lantern Plant.....				.15	.45
PLATYCODON grandiflorum , blue.....			.15	.20	.55
white.....			.15	.20	.55
mariesi , dwarf blue.....		.15	.25	.50	1.50
praecox grandiflora gigantea , early giant flowered strain, blue.....	.20	.35	.60	2.00	
POTENTILLA nepalensis , mixed colors.....			.30	.50	1.50
Miss Willmot.....			.15	.25	.75
Roxana, coral red.....		.25	.35	.55	1.75
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